9. Suniti Prasanga, Part I. Priyadarsan Haldar. (Kamala Book Depot, Ltd., Calcutta.)
10. Sahitya Sopan, Part IV. Jagadananda Roy. (Brindaban Dhar & Sons, Calcutta.)
11. Saral Sahitya Path, Part III. Bhagbat Kumar Shastri. (N. Pal, Calcutta.)
12. Path Kusum, Part IV. Sarojranjan Banerjee. (Macmillan & Co., Ltd., Calcutta.)
13. Pathsala Sahitya, Part .III. Hara Nath Ghosh. (Pramatha Nath Ghosh, Victoria Library, Dacca.)
14. Lalit Katha. Atul Chandra Mukhopadhyaya. (Ripon Library, Dacca.)
15. Sahitya Katha. Abdur Rub Choudhury. (Ashutosh Library, Dacca.)
16. Bichitra Sahitya. Kalika Charan Roy and Basanta Kumar Das. (Bhuban Library, Rangpur.)
17. Niti Path, Part I. Rajani Kanta Gupta. (Mohini Kanta Gupta, Tantibazar, Dacca.)
18. Sushiksha, Part IV. Akshay Kumar Datta Gupta Kaviratna. (Ashutosh Library, Dacca.)
19. Sahitya Renu. Maulvi Abdul Hakim. (Albert Library, Dacca.)
20. Bichitra Path. Ali Akbar Khan. (Provincial Library Dacca.)
21. Adarsha Mohila Charit. Ali Akbar Khan. (Provincial Library, Dacca.) For girls only.
22. Nimna Prathamic Path, Part I. B. C. Basu and A. Majid. (Macmillan & Co., Ltd. Calcutta.)

Reading—Bengali.

[Price not to exceed annas five each.]

Class V—

1. Sahitya Pushpa. Jamini Nath Bandopadhyaya and Sucharu Bhusan Ghosh, (Ghosh & Co., Calcutta.)
2. Suniti Sandarva. Sarat Kumar Roy. (Chakravarti, Chatterjee & Co., Ltd., Calcutta).
3. Sahitya Parichaya, Part V. Rasamay Mitra and Satya Kinkar Biswas. (S. C. Auddy & Co., Calcutta.)
4. Prasanga Lahari. Gurubandhu Bhattacharyya. (Macmillan & Co., Ltd., Calcutta.)
5. Sushiksha O Suniti, Part V. Upendra Nath Bhattacharyya. (Sanskrit Press Depository, Calcutta.)
6. Path Kusum, Part V. Sarojranjan Banerjee. (Macmillan & Co., Ltd., Calcutta.)
7. Path Mala, Part V. E. Marsden. (Macmillan & Co., Ltd., Calcutta.)
8. Shaishab Shiksha. Part IV. Sasi Bhusan Chatterjee. (R. B. Chakravarti, Calcutta.)
9. Sahitya Sopan, Part V. Jagadananda Roy. (Brindaban Dhar & Sons, Calcutta.)
10. Saral Sahitya Path, Part IV. Bhagbat Kumar Shastri. (N. Pal, Calcutta.)
11. Primary Path, Part V. Samsul-Ulama Abu Nasr Wahed and Jagat Chandra Sen. (Ashutosh Library, Dacca.)
12. Sahitya Prasun. Atul Chandra Mukherjee. (Ripon Library, Dacca.)
13. Jnan Sandarva. Charu Chandra Guha. (Bengal Library, Dacca.)
14. Pathsala Sahitya, Part IV. Hara Nath Ghosh. (Pramatha Nath Ghosh, Victoria Library, Dacca.)
15. Naba Sahitya. Anukul Chandra Shastri. (Nripati Ranjan Roy, Dacca.)
16. Nimna Prathamic Path, Part II. B. C. Basu and A. Majid. (Macmillan & Co., Ltd., Calcutta.)

Reading—Bengali.

For Hindus.

[Price not to exceed annas four each.]

Classes IV and V—

1. Upakhyan Manjari. Kalikrishna Bhattacharyya. (Macmillan & Co., Ltd., Calcutta.)
2. Punya Katha. Gurubandhu Bhattacharyya. (Macmillan & Co., Ltd., Calcutta.)
3. Aryya Path Prabandha. E. Marsden. (Macmillan & Co., Ltd. Calcutta.)
4. Sushiksha O Sunitir Upanyasmala. Upendra Nath Bhattacharyya. (Sanskrit Press Depository, Calcutta.)
5. Sekaler Katha. Ishan Chandra Ghosh. (Author, Calcutta.)
6. Mahabharater Katha. Paresh Nath Mahalanabis. (Santosh Library, Dacca.)
7. Ratna Kana. Sibratan Mitra. (Ripon Library, Dacca.)
8. Hindu Niti Katha. Charu Chandra Guha. (Bengal Library, Dacca.)

N. B.—For home reading and for occasional use in classes IV and V of Primary Schools.

For Muhammadans.

[Price not to exceed annas four each.]

1. Niti Kahinimala. Kazi Imdadul Haque. (Macmillan & Co., Ltd., Calcutta.)
2. Mussalmani Upakhyan. E. Marsden. (Macmillan & Co., Ltd., Calcutta.)
3. Islami Katha. Gurubandhu Bhattacharyya. (Macmillan & Co., Ltd., Calcutta.)
4. Sukatha. Maulvi Muhammad Golam Moula and Naziruddin Khan. (Bhabatosh Sen, Dacca.)
5. Katha O Kahini. Abdur Rub Choudhury. (Ashutosh Library, Dacca.)
6. Moslem Nitikatha. Maulvi Muhammad Chand Baksha. (Bengal Library, Dacca.)
7. Puratani. Ali Akbar Khan. (Provincial Library, Dacca.)
8. Katha Manjari. Muhammad Sahidullah. (Provincial Library, Dacca.)

N.B.—For home reading and for occasional use in classes IV and V of Primary Schools.

(b) Writing—Bengali.

[Price not to exceed anna one each.]

Classes I—V—

1. Hater Lekha, Parts 1-7. W. S. Milne. (Longmans, Green & Co., Calcutta.)
2. Adarsha Lipi, Parts I, II and III. Ashutosh Dhar. (Ashutosh Library, Dacca.)

(c) Arithmetic—Bengali.

[Price not to exceed annas two each.]

Classes I and II—

1. Nimna Ganit, Part I. Prasanna Narayan Kali. (Nagendra Narayan Kali, Calcutta.)
2. Pratham Ganitshiksha, Part I. Satkari Chandra Ghose. (Kalyan Kumar Ghosh, Calcutta.)
3. Naba Shishuganit. Sarada Prasanna Das. (Author, Calcutta.)
4. Hishab, Parts I and II. Sarada Ranjan Roy. (Manoranjan Roy, Calcutta.)
5. Prathamic Patiganit, Part I. Rai Bahadur Aghore Nath Adhikari. (Macmillan & Co., Ltd., Calcutta.)
6. Prathamic Patiganit, Part I. Gopal Chandra Sarkar. (Student's Library, Calcutta.)
7. Saral Shishubodh Patiganit, Parts I and II. Satyendra Nath Majumdar, (Soor & Co., Calcutta.)
8. Prathamic Ganitshiksha, Part I. Jadab Chandra Chakravarti. (B. Banerjee & Co., Calcutta.)
9. Saral Shishushiksha Patiganit, Part I. Narayandas Banerjee. (Dhirendra Nath Banerjee, Calcutta.)
10. Prathamic Ganitshiksha. Manomohan Datta. (S. C. Datta Brothers, Calcutta.)
11. Ganit Mukul, Part I. Pares Nath Basu. (Author, Calcutta.)
12. Naba Shishu-ganit. Mahendra Kumar Sen. (S. C. Auddy & Co., Calcutta.)
13. Prathamic Ganit. Kunjabehari Har. (Sen Gupta & Co., Calcutta.)
14. Prathamic Ganitshiksha. Madhusudan Sarkar. (Author, Calcutta.)
15. Sishu Ganit, Part I. Sasindra Chandra Dhar. (Hrishikesh Dhar, Calcutta.)
16. Shishu Ganit, Parts I and II. Pranshankar Sen. (Manada Mohan Chatterjee, Calcutta.)
17. Adi Ganit. Upendra Lal Baksbi. (B. Banerjee & Co., Calcutta.)
18. Saral Patiganit, Parts I and II. Radha Gobinda Nath. (Ripon Library, Dacca.)
19. Saral Prathamic Ganit, Part I. Tara Nath Dey. (Ashutosh Library, Dacca.)
20. Saral Patiganit. Rai Bahadur Kumudinikanta Banerjee. (Ashutosh Library, Dacca.)
21. Prathamic Ganit. Rash Behari Basu. (Pranesh Kumar Das, Malkhanagar, Dacca.)
22. Shishu Patiganit. Bholanath Saha. (Ashutosh Library, Dacca.)
23. Byabaharik Patiganit. G. Das Gupta and K. K. Guha. (Ashutosh Library, Dacca.)
24. Chhotader Ganit, Part I. Rai Sahib Devendra Kumar Roy. (Kshirode Chandra Roy, Dacca.)

Arithmetic—Hindi.

Subodh Manasanka Ganit. Pandit Ram Sundar Sarma Kavyatirtha. (Subodh Granthamala Karyyalaya, Ranchi). For schools in which Hindi is taught.

Arithmetic—Bengali.

[Price not to exceed annas five each.]

Classes III—V—

1. Nimna Ganit, Part II. Prasanna Narayan Kali. (Nagendra Narayan Kali, Calcutta.)
2. Prathamic Patiganit, Part II. Rai Bahadur Aghore Nath Adhikari. (Macmillan & Co., Ltd., Calcutta.)
3. Prathamic Patiganit, Part II. Gopal Chandra Sarkar. (Students' Library, Calcutta.)
4. Prathamic Ganitshiksha, Part II. Jadab Chandra Chakravarti. (B. Banerjee & Co., Calcutta.)
5. Ganit Mukul, Part II. Paresh Nath Basu. (Author, Calcutta.)
6. Saral Ganitshiksha. Madhusudan Sarkar. (Author, Calcutta.)
7. Shishu Ganit, Part II. Sasindra Chandra Dhar. (Hrishikesh Dhar, Calcutta.)
8. Saral Prathamic Ganit, Part II. Tara Nath Dey. (Ashutosh Library, Dacca.)
9. Naba Shishu Ganit, Part II. Karuna Kanta Das Gupta. (Cotton Library, Dacca.)
10. Nutan Pranalir Pathsala Ganit, Part II. Maulvi Muhammad Rafique. (Maulvi Abdus Samad, Dacca.)
11. Saral Patiganit, Parts III—V. Radha Govinda Nath. (Ripon Library, Dacca.)
12. Prathamic Ganit, Part II. Abdur Rahman Khan. (Provincial Library, Dacca.)
13. Chhotader Ganit, Part II. Rai Sahib Devendra Kumar Roy. (Kshirode Lal Roy, Dacca.)

(d) Geography.

Class III—

Oral instruction should be given by teachers in this class on the following subjects :—

The subject to be introduced by conversation about the neighbourhood, the topics being the local roads, rivers, channels or railways, if there are any near, whence these come and whither they lead ; the kind of traffic seen upon them. Measurements of the school-room, the house and the ground by the children, the teachers drawing on the black-board the plan which the children will copy. Ideas of direction and the cardinal points. Ideas of hills, valleys, plains, rivers, lakes, islands, etc., to be gained from pictures and models to be made in clay or wood.

Children should observe the position of the school village in the thana or the district map and calculate distances; observe the position of the district in the map of the Province. Stories about journeys to important places such as Calcutta, Darjeeling, etc.

N.B.—No text-book is required for pupils in this class.

The following books and maps may be used for the purpose of oral instruction :—

(*i*) "Sachitra Byabaharik Shishu-Bhugole" by G. Das Gupta. (Recommended for the use of teachers in class III.)

(*ii*) "Prathamic Bhuparichoy" by Nepal Chandra Roy. (Recommended as a Library book for Primary Schools.)

(*iii*) Macmillan's "Vernacular Hand Maps (coloured) of Bengal Presidency and of its Divisions and Districts." (Recommended for libraries of Primary Schools.)

Classes IV and V—

[Price not to exceed annas six each.]

1. Prathamic Bhugole Path. Rajendra Nath Ghosh. (Macmillan & Co., Ltd., Calcutta.)
2. Naba Bhugole Shiksha, Parts I and II. Sasi Bhusan Chatterjee. (R. B. Chakravarty, Calcutta.)
3. Naba Bhugole-Katha. G. Das Gupta and K. K. Guha. (Brindaban Dhar & Sons., Calcutta.)
4. Prathamic Bhugole. Aswini Kumar Datta. (Santosh Library, Dacca.)
5. Primary Bhugole Shiksha. Panchu Gopal Das and Girindra Nath Mukherjee, (Ripon Library, Dacca.)
6. Shishuranjan Bhuparichay. Nepal Chandra Roy. (Indian Education Society, Calcutta.)

(e) History.

[Price not to exceed annas seven each.]

Classes IV and V—

1. Sukhapathya Bharatbarsher Itihas. Jogindra Nath Basu. (Author, Sanskrit, Press Depository, Calcutta.)
2. Bharatbarsher Itihas. Ishan Chandra Ghosh. (Author, Calcutta.)
3. Prathamic Bharatbarsher Itihas. Khagendra Nath Mitra. (Sanskrit Press, Depository, Calcutta.)
4. Prathamic Bharatbarsher Itihas. Hara Prasad Shastri. (P. Mukhopadhyay & Sons, Calcutta.)
5. Bharatkatha. Ashutosh Bajpeyi. (S. K. Halder, Calcutta.)
6. Shishutosh Bharat-Itihas. Prafulla Kumar Guha. (Author, Calcutta.)
7. Itihas Mukul. Chandra Kumar Ghosh. (G. C. Chakravarti, Calcutta.)
8. Bharat Parichay. Sarajubala Datta and Hemendra Nath Datta. (Dhirendra Nath Datta, Calcutta.)
9. Bharatbarsher Sankshipta Itihas. Dinesh Chandra Datta and Suresh Chandra Datta. (Students' Library, Dacca.)
10. Shishuranjan Bharat-Itihas. Ramesh Chandra Majumder and Nalini Kanta Bhattashali. (Santosh Library, Dacca.)
11. Shishupathya Bharat Itihas. Tara Kumar Sen. (Presidency Library, Dacca.)
12. Bharatbarsher Itihas. Ram Pran Gupta. (Cotton Library, Dacca.)
13. Shishupathya Bharat Itihas. Surendra Nath Bhowmik. (Victoria Library, Dacca.)
14. Chheleder Hindusthan. Jogendra Nath Gupta. (Ashutosh Library, Dacca.)
15. Shishupathya Bharater Itihas. Ali Akbar Khan. (Provincial Library, Dacca.)
16. Saral Aitihasik Katha. Abinash Chandra Gupta. (Hem Chandra Das Gupta, Dacca.)
17. Bharater Katha. Arun Chandra Sen. (Radha Ballav Das Brahmachary, Kamalapur, Dacca.)

(f) Hygiene (for boys) or Hygiene and Domestic Economy (for girls).

Class II—

(To be taught conversationally by means of pictures and, where possible, by models or simple demonstrations about things which boys can see with their own eyes.)

1. Bodily cleanliness.
2. Neatness and cleanliness of clothes, hands, hair, etc.
3. Care of the teeth.
4. Bathing.
5. Proper posture to be adopted in sitting, standing, etc.
6. Need for cleanliness in connection with calls of nature and taking of food.
7. Need for avoiding water which is polluted.
8. Attention of the boys may be directed to flies and mosquitoes whether in the schools or in their homes.
9. Boys may be warned about bad habits, such as spitting.

N. B.—No text-book is required for pupils in this class.

The following are recommended for the use of teachers in imparting oral instruction :—

(*i*) "Sachitra Swasthyabishayak Katha Path" by Dr. P. C. Chowdhury, M.B., and G. Das Gupta, B.T.

(*ii*) "Sachitra Swasthyashiksha Path. (Asoke Chandra Banerjee.)

(*iii*) "Swastharakshar Niyamabali" (Rules of Health chart). Edited by Rai Bahadur Dr. Haridhan Datta.

[Price not to be exceed annas four each.]

Classes III—V—

For Boys—

1. Primary Swasthya Bijnan. Dr. Jaharlal Das, L.M.S., and Sarat Chandra Brahmachari, M.A., B.T. (Students' Library, Calcutta.)
2. Prathamic Swasthya Path. Dr. Haradhan Basu, M.B. (S. K. Datta, Calcutta.)
3. Swasthya Sakha. Girindra Nath Banerjee. (Keshab Nath Bhanja Choudhuri, Mon Mohan Library, Calcutta.)
4. Saral Swasthyaraksha. Dr. Nripendra Kumar Basu, M.B., and Ashutosh Dhar. (Ashutosh Library, Dacca.)
5. Saral Swasthya Katha. Dr. Jyotirmay Banerjee, M.B. (Indian Publishing House, Calcutta.)
6. Palli—Swasthya Shiksha. Dr. Dwijendra Nath Maitra, M.B. and Sachindra Nath Mookerjee, M.A., B.L. (S. C. Auddy and Co., Calcutta.)

For Girls—

7. Saral Swasthyraksha. Dr. Nripendra Kumar Basu, M.B., and Ashutosh Dhar. (Ashutosh Library, Dacca.)

8. Swasthya O Garhasthyabidhan. Dr. Jyotirmay Banerjee, M.B. (Indian Publishing House, Calcutta.)

9. Swasthya O Grihasthali. Girindra Nath Banerjee. (Keshab Nath Bhanja Chaudhuri, Mon Mohan Library, Calcutta.)

For Boys and Girls—

10. Palli Swasthya. Dr. Kamakhya Charan Banerjee. (Asoke Ch. Banerjee, Sanskrit Press Depository, Calcutta.)

11. Saral Swasthya Niti. Dr. Barada Kanta Sen. (Chittaranjan Das Gupta, Dacca.)

12. Shishu Swasthya Niti. Dr. P. C. Choudhury, M.B., and G. Das Gupta, B.T. (Ashutosh Library, Dacca.)

(g) Observation Lessons (for boys).

Class I—

Observation lessons.—To be begun by conversation lessons on the things in the school such as benches, desks, stools. Children measuring the benches, desks, etc., collecting leaves, flowers and fruits from plants and trees growing in the locality and comparing them as to shape, colour, smell, number, etc. Additional observatioon lessons should be given in correlation with other class subjects.

Class II—

Observation lessons.—Collection and observation of plants such as may be available in the locality, comparing the different parts of each, root, stem, leaves, bark, flowers and fruits with those of another. Collecting crop plants growing in the season. Conversation about the food materials obtained from each. The organs of our body and their uses; children measuring and comparing the respective length of their arms, legs, fingers and their height. The teacher testing their eye-sight, power of hearing.

Class III—

Observation lessons.—Growth of plants to be observed by growing any kind of pulse and paddy in pots or in small plots. To observe the roots and seed leaves and mark the difference. Experiments to show the effect of light and moisture on growth. Collecting other plants having roots and seed leaves like those grown. Collecting and observing plants having creeping or climbing stems. Plants growing in water, plants producing no flowers. Observing leaf buds and flower buds and parts of a flower.

Class IV—

Nature study based on school gardening. (Recommended for rural schools.—Optional).—Laying out a garden, a plot of 4 to 6 square cubits, for each scholar, or if the compound is not spacious enough, a common plot for all, for purposes of experiment. Seed testing—sowing 50 or 100 seeds of each of several kinds of plants, paddy, pulses, jute, mustard, according to the time of the year in each plot or separate parts of the common plot. Each scholar to keep a diary in which to note down the date of sowing, the time taken for germination, the percentage of germination, the rate of growth after germination. In each stage of growth the scholars will pull up a specimen and observe the roots, their uses and growth, the stems and leaves and their uses and structure: the flowers—their parts and uses, the methods of fertilization, the fruits and seeds. All these to be noted in the diary. To observe the kinds of soil—clayey, sandy, loamy; the power of each to absorb and retain moisture. Plant food in the soil. The effect of manures, showing the effect of different manures as cowdung, oilcake, ashes and nitrate of soda on the growth of plants, of phosphates, on fruits, etc. The plots should be drawn to scale and all results recorded in the note book.

Class V—

Nature study based on school gardening (optional).—Boys may work in pairs, one of class IV and another of class V if single plots are available, otherwise all on a common plot, one being set apart for boys of class IV for experiments only and another for those of class V. Plans of work to be prepared in September every year; the plots to be sown with particular seeds should be set out to scale in the note book; plans should include also indoor work, such as raising early seedlings of onions, cauliflowers, cabbages in pots or boxes. Following operations to be explained:—Digging—its effect, purpose: to sow at depths suitable to various seeds; to prepare trenches—manuring effect and purpose; plant, food, seeding crops to be sown—(1) jute, (2) *aus* paddy, (3) maize, (4) *aman* paddy, (5) pulses, (6) mustard, (7) potato, (8) gram, also vegetables—brinjal, radish, turnip, cauliflower, onion, chilli, flowers grown on borders of each plot—arrangements should be made to produce a continuous supply of vegetables throughout the year. Lessons on rotation, on insect pests and insecticides. Record to be kept of the quantity of seed used and of the produce.

N.B.—No text-books are required for the use of pupils in the above classes. Prakriti Path (Taylor, Macmillan & Co., Ltd., Calcutta) for teachers in giving oral instruction on Nature Study in classes IV and V of rural schools.

Each school should have a copy of Macmillans Natural History Pictures together with the hand-book.

(h) Drill (for boys) or Needle-work (for girls).

(1) Drill for Boys' Schools.

Class I—

Marching and drill—simple class movements and games.

Class II—

Beginning of simple formal exercises. Games as in class I.

Class III—

Formal exercises ; marching and drill. Games.

Class IV—

Formal drill exercises ; complete syllabus of Dr. Gray's drill-book. Games.

Class V—

Revision of class IV. Games such as football.

Remarks.—Dr. Gray's book for all classes.

(2) Needle-work for Girls' Schools.

Class I—

Needle drill and hemming. Top sewing and back stitching.

Class II—

Running, filling and patch work.

Class III—

Cross stitch, making a chemise (gathers can be, but need not be, used for the band). Plain knitting with two needles.

Class IV—

Cutting out and making a jacket. Making button holes. Marking on cloth in vernacular characters. Knitting plain and purl with two needles.

Class V—

Cutting out and making a petticoat with tucks and gathering it and putting it into a band. Darning and herring-boning—knitting of plain socks for babies.

Remarks.—No text-books to be used.

II. Optional Subjects.

(a) Drawing (Optional).

Class I—(Optional).—Mass drawing using fruits and vegetables as models. No outline is required, but the object is to be built up as it were from the centre outwards. The crayon or chalk or charcoal should be held in the centre and the object produced by rubbing from right to left until the correct shape and mass are represented.

Class II—(Optional).—Drawing with chalk (preferably coloured) on slates and later on scraps of paper, leaves, fruits and thin simple sprays and thence sprays with flowers—various kinds of leaves and fruits may be used.

Remarks.—Children should be provided with pencil and pieces of paper having a good surface. Drawing books only for advanced pupils. India rubber to be kept by the teacher and its use allowed only at his discretion.

Class III—(Optional).—Harder models to be given, fruits, etc., being arranged in a variety of groups. Memory drawing of things seen in and out of school. Outline drawing to begin.

Remarks.—No text-book.

Class IV—(Optional).—Memory drawing continued. Beginning the elements of perspective. Drawing "construction lines." Drawing a circle or ellipse viewed from different points. Drawing a box seen from the following points :—

The box placed—

(1) below the eye,
(2) above the eye,
(3) at the left of the eye,
(4) at the right of the eye,
(5) below and at the left,
(6) above and at the left,
(7) below and at the right,
(8) above and at the right,
(9) directly in front of the eye,

Subjects of greater difficulty by grouping solid figures. Shading.

Remarks.—No text-book to be used.

Class V.—Drawing in perspective to be continued. Groups of solid figures, Attention to light and shade to be expressed by pencil work. Brass utensils, drinking vessels, boxes, bottles, etc., may be used as models.

Complex objects, difficult grouping of single objects, complicated arrangements of flowers and the study of trees should be taken up as more advanced work. Memory drawing, drawing from imagination and the study of movement should next be attempted.

Remarks.—No text-book.

(b) Manual Work (Optional).

Class II—

(*a*) Clay modelling—simple household utensils, pottery, etc., modelling in connection with the beginnings of Geography. The children should model from pictures or from models made by the teacher.

(*b*) Stick-laying with the use of seeds to shapes shown on a wall chart. The following shapes may be used :—

An umbrella, a house, a fence and gate, a door, a window, a house with fence and gate, a tree (with half sticks), a verandah of a house, a man, a cart, a cow. Build up a hut from several new elements, children working together.

Remarks.—Wall charts and models.

Class III—

Tear out of paper, according to picture chart, a wall, a house, a man, a tree, a boat a large pucca house, a cow, a hen, a vulture, a horse, a bullock-cart, a bridge, a man with a lathi, a man with a bundle on his head. Multiply them by folding the paper and so build up a street. A railway engine, carriage, etc. Each model may be improved with pencil or colours. Make a book (usiug a pin for stitching), an envelope. The teacher may teach any paper folding which he knows.

Remarks.—Wall charts and models.

Class IV—

Clay-work combined with sticks. The models suggested in the first and second year should be made with clay and sticks combined and any other materials available. All materials may be used, *e.g.*, straw for roof, leaves for plants, paper for man's clothes. Scissors and knives may be used.

Remarks.—Wall charts and models.

Class V—

(1) Construct a cardboard ruler graduated in inches, half the ruler in half inches, quarter of the ruler in quarter inches, a sixth in eighths and over in tenths.

(2) Construct a cardboard scale showing 1 inch to a foot up to 3 feet. Measure and draw plants of furniture to scale.

(3) Draw circles and simple geometrical figures (*e.g.*, triangles, square, oblong) to scale, cut out in cardboard. Save these models for future experiments.

(4) Construct a cardboard 45° set-square—copy direct from model—make another half size. Construct a cardboard 30° and 60° set-square. Refer to angles 1, 2 and 3 and make them at each corner.

(5) Draw and cut out triangles using set-squares.

(6) Construct and cut out a protractor.

(7) Graduate and cut out a thermometer scale :—copy from actual object.

(8) Draw and cut out the following flat objects—A box with sides flattened out a clock, a house with sides flattened out, a door, a window, a fence (made of pieces of paper cut to scale), a gate, a bridge, with pillars, with arches, a picture frame, etc.

(9) Models constructed to scale but not in flat, an envelope (in paper), a tray, a picture frame, a box, a table, a stool, a house, a house with windows and doors. Add a fence to it. A weather-cock (working model), a kite, a wind mill, a fan. Embellish and finish all these models in ways which may suggest themselves to an artistic temperament, but on no account must the finishing process be utilised to cover up inaccurate work.

(10) Simple models in paper and cardboard illustrating history, literature and descriptive geography.

Remarks.—A text-book or wall charts showing the dimensioned drawings of the models.

(*c*) **Science (Optional).**

(Recommended for Urban schools.)

Classes IV and V (for boys)—

Bijnan Path. J. A. Taylor and Achyuta Nath Adhikari. (Macmillan & Co., Ltd., Calcutta.) As. 6.

(d) English (Optional).

[Price not to exceed annas four each.]

Class IV (Reading)—

1. English for Bengali Boys, Book I. (S. C. Sanial & Co., Calcutta.)
2. New English Primer. C. L. Wrenn. (Charu Chandra Guha, Bengal Library, Dacca.)

[Price not to exceed annas five each.]

Class V—

1. English for Bengali Boys, Book II. (S. C. Sanial & Co., Calcutta.)
2. New English Reader. C. L. Wrenn. (Charu Chandra Guha, Bengal Library, Dacca.)

[Price not to exceed one and a half annas each.]

Classes IV and V (Writing)—

1. The Saraswati Copy Slips. Nos. 1 and 2. (Macmillan & Co., Ltd., Calcutta.)
2. The Sanial Copy Slips, Books I and II. (S. C. Sanial & Co., Calcutta.)
3. Model Copy Book, Nos. 1 and 2. (Ashutosh Library, Dacca.)

(e) Zamindari and Mahajani Accounts (Optional).

[Price not to exceed annas two each.]

Class V—

1. Zamindari O Mahajani. Rai Bahadur Aghorenath Adhikari. (Macmillan & Co., Ltd., Calcutta.)
2. Zamindari O Mahajani Hishab. Gopal Chandra Sarkar. (Students' Library, Calcutta.)
3. Zamindari O Mahajani Shiksha. Chintaharan Chakravarti and Dukhaharan Chakravarti. (Soor & Co., Calcutta.)
4. Zamindari O Mahajani. Paresh Nath Basu. (Author, Calcutta.)
5. Saral Zamindari Mahajani O Bazar Hishab. Nrisingha Chandra Mukhopadhyaya. (S. C. Auddy & Co., Calcutta.)
6. Zamindari O Mahajani Hishab. Sasadhar Ghosh. (Santosh Library, Dacca.)
7. Zamindari O Mahajani Hishab. Jatindra Lal Basu. (Sailendra Nath Ghosh, Dacca.)
8. Zamindari O Mahajani. Paresh Chandra Banerjee. (Ganesh Chandra Datta, Dacca.)
9. Adarsha Zamindari O Mahajani Hishab. Atul Chandra Chatterjee. (Ripon Library, Dacca.)
10. Zamindari O Mahajani Hishab. Anukul Chandra Dhar. (Author, Popular Library, Dacca.)
11. Zamindari O Mahajani Hishab. Birendranath Gupta. (Anil Chandra Gupta, Dacca.)
12. Adarsha Zamindari O Mahajani Hishab. Jagadish Chandra Ghosh. (Ghosh & Co., Dacca.)

***N. B.*—Until further orders, a concession up to 40 per cent. on the prices noted above will be allowed on books on all subjects.**

For Maktabs.

Class I—

Instructions for Maktab Teachers (for teachers only). Tafazzal Hossain. (D. N. Bhattacharyya.) A. 1.

Maktab Balyashiksha. M. Abdur Rahim. A. 1-6.

Maktab Balya Path. Kazi Wayezuddin Ahmed. (Mamtazuddin Ahmed.) A. 1-9.

Maktab Balya Shiksha. Kazi Abdul Hamid. (Kazi Abdur Rashid, Provincial Library, Dacca.) A. 1-6.

Maktaber Barna Siksha, Parts I and II. Mozammel Haque. (Moslem Publishing House, Calcutta.) A. 1-3.

Maktab Barna Siksha. Jafar Ali Ahmed. (Reazuddin Ahmed, Dacca.) As. 2.

Satai. Faizunnesa Khatun.

Maktab Madrassar Barna Path. Ali Akbar Khan. (Provincial Library, Dacca.) A. 1.

Class II—

Maktab Printer. Tafazzal Hossain. (D. N. Bhattacharyya.) A. 1-6.

Maktab Path, Part I. Kazi Imdadul Haque. (Students' Library, Dacca and Calcutta.) As. 3.

Saral Maktab Sahitya, Part I. Makbul Ahmed. (Roy & Ahmed Brothers, Comilla.) A. 1-6.

Maktaber Bangla Shiksha, Part I. Mozammel Haque. (Moslem Publishing House, Calcutta.) As. 2-6.

Maktab Path, Part I. Abdus Samad. (Prasanna Library, Dacca.) As. 3-6.

Maktab Path, Part II. Md. Asadazzaman Khandakar. (Author.) As. 2.

Maktab Madrassa Path, Part I. Ali Akbar Khan. (Provincial Library, Dacca.) As. 2.

Class III—

Maktab Reader, Part I. Tafazzal Hossain. (D. N. Bhattacharyya.) A. 1-9.

Maktab Path, Part II. Kazi Imdadul Haque. (Students' Library, Dacca and Calcutta.) As. 4.

Saral Maktab Sahitya, Part II. Makbul Ahmed. (Roy and Ahmed Brothers, Comilla.) As. 2-6.

Maktab Sahitya, Part I. Syid Emdad Ali. (B. C. Basak, Dacca.) As. 2-6.

Maktab Sahitya Path, Part I. Ali Akbar Khan. (Altaf Ali Khan.) As. 3-6.

Maktab Madrassa Path, Part II. Ali Akbar Khan. (Provincial Library, Dacca.) As. 3.

Class IV—

Maktab Reader, Part II. Tafazzal Hossain. (D. N. Bhattacharyya.) As. 2-3.

Maktab Path, Part III. Kazi Imdadul Haque. (Student's Library, Dacca and Calcutta.) As. 5.

Sahaj Path. Srimati Mahsena Khatun. (M. Abdulla.) As. 4.

Maktab Sahitya Path, Part II. Ali Akbar Khan. (Maulvi Altaf Ali Khan.) As. 4.

Maktab Sahitya, Part II. Syid Imdad Ali. (B. C. Basak.) As. 4.

Maktab Madrassa Path, Part III. Ali Akbar Khan. (Provincial Library, Dacca.) As. 4.

Moslem Mahila Charit. Ali Akbar Khan. (Provincial Library, Dacca.) As. 4. (Supplementary reader for girls.)

Hand-writing (for Maktabs)—

Maktab Adarsha Lipi, Parts I—III. Kazi Abdur Rashid. (Author.) A. 1-6 each part.

Maktab Adarsha Lipi, Parts I and II. Kazi Abdur Rashid. (Provincial Library, Dacca.) A. 1 each. For classes II and III of Maktabs.

Urdu—

Urdu-ka-Qaida. (Anjuman i-Hemayat-i-Islam, Lahore.) P. 6.

Ad-durrat-ul-Abbasiah. Velait Hussain. (Provincial Library, Dacca.) As. 4. For classes III and IV.

Urdu Poems, Part I. (Macmillan & Co., Ltd.) A. 1. For class II.

Urdu Poems, Part II. (Macmillan & Co., Ltd.) As. 2. For class III.

Mazhar-i-Binish. Maulvi Mazharul Haque. (Qayyumi Press, Cawnpore.) P. 9. (For infant classes of maktabs.)

Fawaidul-Am. Maulvi Basharatullah. As. 3. (For the lowest classes of maktabs.)

Urdu-ki-Pahali-Kitab. (Maulvi Muhammad Ismail.) A. 1. (For maktabs.)

Urdu-ki-Dusri-Kitab. (Maulvi Muhammad Ismail.) As. 2. (For maktabs.)

Urdu First Primer. E. Marsden. (Macmillan & Co.) P. 3. (Text-book for beginners in maktabs.)

Namaj Shiksha. Sheikh Abdur Rahim. (Girish Chandra Chandra.) As. 5. Approved for the teaching of the rituals of Islam in maktabs in which instruction is imparted through the medium of Bengali.

***N.B.*—Until further orders, a concession up to 40 per cent. on the prices notdd above will be allowed on books on all subjects.**

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

Mohsin Stipends, 1922.

THE following Mohsin stipends and endowed scholarships are awarded on the combined results of the Intermediate Examination in Arts and Science of 1922. The stipends and scholarships take effect from 1st June, 1922, for two years:—

[Principals of Colleges are requested to report to the Director of Public Instruction, Bengal, the names of holders of the stipends and scholarships as soon as they are admitted. No scholarships and stipends can be drawn until the information is available with respect to every stipend or scholarship holder.]

Twenty-four Mohsin stipends of Rs. 5 a month.

PRESIDENCY DIVISION, INCLUDING CALCUTTA (6).

1. Mohammad Aslam ... Presidency College.
2. Shaikh Mohammad Elias ... St. Xavier's College.
3. Serajul Hoque ... Presidency College.
4. Muhammad Jan Baksh ... St. Xavier's College.
5. Mahmud Ali Khan ... Presidency College.
6. Md. Habibar Rahman ... Presidency College.

BURDWAN DIVISION (3).

1. Shaikh Abdul Hakim ... Hooghly College.
2. Chowdhury Azfar Hossain ... Hooghly College.
3. Ruplal Sheikh ... Hooghly College.

DACCA DIVISION (4).

1. Md. Abdul Muttabl ... Ananda Mohan College, Mymensingh.
2. Abdus Sabeth ... Rajendra College, Faridpur.
3. Mir Jain-ul Abedin ... Rajendra College, Faridpur.
4. Mohammad Kashem Ali ... B. M. College, Barisal.

CHITTAGONG DIVISION (5).

1. Sakhawat Ali ... Comilla Victoria College.
2. Suraj Mia ... Comilla Victoria College.
3. Khayer Ahamed ... Chittagong College.
4. Abdul Fatteh ... Comilla Victoria College.
5. Muhammad Eusof ... Chittagong College.

RAJSHAHI DIVISION (6).

1. Kutub Uddin Ahmed ... Pabna Edward College.
2. Abdul Jabber Ahmed ... Rajshahi College.
3. Esahaque Uddin Mea ... Rajshahi College.
4. Noajesh Ali Sarkar ... Rajshahi College.
5. Rahimuddin Ahmed ... Pabna Edward College.
6. Abdul Aziz Munshi ... Rajshahi College.

Two Darbhanga Madrasah Scholarships of Rs. 10 each.

1. Ziaul Islam ... Presidency College.
2. Syed Mohammad Athar Hossain ... St. Xavier's College.

J. M. BOTTOMLEY,
Assistant Director of Public Instruction for Muhammadan Education, Bengal (Offg).

CALCUTTA,
The 9th November, 1922.

CALCUTTA UNIVERSITY.

NOTICE.

GRADUATES, who have not yet registered their names and who intend to take part in the ensuing election of two Ordinary Fellows, are requested to register their names on or before the 22nd of December 1922. No voting papers for the ensuing election of Fellows will be issued to such Graduates as will register their names after the above date.

J. C. CHAKRAVORTI, *Registrar (offg.).*

SENATE HOUSE, *the 13th November 1922.*

CALCUTTA UNIVERSITY.

NOTICE.

IN accordance with the provision in section 4, sub-section (2) of the Indian Universities Act, 1904 (VIII of 1904), as amended by Act No. VII of 1921, the following Ordinary Fellows of the Calcutta University elected by the Registered Graduates in 1918 will vacate their Fellowships on the 28th of February 1923:—

Mr. Jnanchandra Ghosh, M.A.
" Jaminibhushan Ray, Kabiratna, M.A., M.B.

In exercise of the powers conferred by section 7 (1) of the Indian Universities Act, 1904 (VIII of 1904), as amended by Act VII of 1921, His Excellency the Chancellor of the Calcutta University is pleased to direct that two Ordinary Fellows shall be elected in January next by the Registered Graduates of the Calcutta University from among themselves.

The election will take place at the Senate House in the Registrar's Room, Darbhanga Library Building, on Saturday, the 27th January 1923.

No person, unless his name has been entered in the Register of Graduates and unless he has paid his fee for the year, will be qualified to nominate, to vote or to stand as a candidate for election.

Every candidate for election must be nominated by a Registered Graduate, and no person will be allowed to nominate more than *one* candidate. The nomination of a candidate shall be made in writing in the following form, which will be signed by the person making the nomination:—

FORM OF NOMINATION.

I, ..., Registered Graduate No. ....., do hereby nominate..... ....., Registered Graduate No. .....as a candidate for election as an Ordinary Fellow of the Calcutta University, subject to the approval of His Excellency the Chancellor.

The following is a brief statement of the special qualifications of my nominee:—

.....

.....

The.....*19* . . *Signature*.....

The nomination paper should be, on the face of it, addressed to the Controller of Examinations, Calcutta University, and must reach his office not later than 5 P.M., on the 5th of January 1923. A printed list of the nominees (with the name of the first proposer in each case) and statements of their qualifications will be forwarded to the Registered Graduates on the 9th of January 1923.

The Controller of Examinations will also forward on the 9th of January 1923, a voting paper, containing the names of the candidates proposed and their first proposers, by registered post to each of the Registered Graduates. *The voting paper must be filled up and signed in the presence of the Returning Officer appointed by the Syndicate at the Darbhanga Library Building, on the 27th January 1923, between the hours of 10 a.m. and 3 p.m.; but Graduates who will not be able to appear in person before the Returning Officer may fill up and sign their voting papers in the presence of a Magistrate, a Judge, a Subordinate Judge, a Munsif (excluding Village Munsifs), a Fellow of the University (including Honorary Fellows), or a Principal of a College affiliated to this University. In the absence of a Magisterial or Judicial Officer of the rank aforesaid in a Native State, the signature must be acknowledged before the Chief Minister or the Chief Magisterial Officer of the State.* Voting papers may also be filled up and signed before the Returning Officer between 4 and 5 p.m. any day (other than a Sunday or holiday) between the 10th and the 26th January 1923. The officer before whom such acknowledgment is made or the Returning Officer, as the case may be, shall countersign the voting paper, as having been signed before him by the person whose signature it bears. A voter of the rank aforesaid will not be competent to countersign his own voting paper. All voting papers duly signed and countersigned as aforesaid must reach the Returning Officer not later than 5 p.m. on Saturday, the 27th January 1923, after which no voting paper will be accepted. A Graduate, who is not known to the officer in whose presence he intends to fill and sign his voting paper, must bring with him his Diploma or other satisfactory proof of identity.

Each voter shall have only *one* vote for each vacancy which is to be filled up and can give only *one* vote to any one candidate.

J. C. CHAKRAVORTI, *Registrar (offg.)*.

SENATE HOUSE, *the 13th November 1922.*

The Calcutta Gazette

WEDNESDAY, NOVEMBER 22, 1922.

PART IB.

Educational Notices.

NOTICE.

UNDER the authority of the Government of Bengal, an examination called the "Bengal Local Bodies Accountants' Examination" will be held at the Bengal Engineering College, Botanic Garden P. O., Howrah, on 8th January 1923 and the following days, concurrently with the Divisional Accountants' Examination.

No candidate will be admitted to the Local Bodies Accountants' Examination unless he is over twenty-four years of age and ineligible to appear at the Divisional Accountants' Examination.

For prospectus apply to the Principal, Bengal Engineering College.

T. H. RICHARDSON,
Principal, Bengal Engineering College (offg.).

SIBPUR (HOWRAH), *the 5th September 1922.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

SUBJECT to the usual conditions of good conduct and satisfactory progress the second grade senior scholarship of Rs. 20 a month awarded to Satkari Bandyopadhyay in the enclosed notification, dated the 12th August 1922, having fallen vacant consequent on the death of the scholar, is re-awarded to Satyendra Nath Chattapadhyay who passed the last I. A. Examination from the St. Xavier's College, with effect from the 1st June 1922.

The scholarship is tenable at the St. Xavier's College, Calcutta.

W. W. HORNELL,
Director of Public Instruction, Bengal.

CALCUTTA, *the 10th November 1922.*

Apprenticeship Admission Examination, January 1923.

CANDIDATES must register their names, in the proper form, before December 15th, at the office of the Secretary, Board of Control for Apprentice Training, Bengal Engineering College, Botanic Garden P. O., Howrah district.

BOARD OF INTERMEDIATE AND SECONDARY EDUCATION, DACCA.

Examinations to be held in 1923.

NOTIFICATION I.

APPLICATIONS FOR ADMISSION TO EXAMINATIONS, FEES AND ORDER OF EXAMINATIONS.

1. Applications for admission to the Matriculation Examination of 1923 together with the examination fee of Rs. 15 should reach the Secretary on or before the 15th January 1923.

2. Applications from private candidates, male or female, should be made in the prescribed form which may be obtained from the Office of the Board, and should reach the Secretary on or before the 25th November 1922.

3. Applications for admission to the Intermediate Examinations in Arts and Science, and to the Intermediate Examination in Groups D (Dyeing) and E (Commerce), 1923, together with the examination fee of Rs. 30, should reach the Secretary on or before the 29th January 1923.

4. Applications from private candidates, male or female, for admission to the Intermediate Examinations in Arts and Science, should be made in the prescribed form which may be obtained from the Office of the Board and should reach the Secretary on or before the 7th January 1923. But the examination fee of Rs. 30 should not be sent in till permission is granted to appear at the examination.

5. Applications for admission to the Special Islamic Matriculation Examination, 1923, together with the examination fee of Rs. 15, should reach the Secretary on or before the 15th January 1923.

6. Applications from private candidates, male or female, for admission to the Special Islamic Matriculation Examination, 1923, should reach the Secretary on or before the 4th January 1923. But the examination fee of Rs. 15 should not be sent in till permission is granted to appear at the examination. The prescribed form of application may be obtained from the Office of the Board.

7. Applications for admission to the Special Islamic Intermediate Examination of 1923, together with the examination fee of Rs. 30 should reach the Secretary on or before the 29th January 1923.

8. Applications from private candidates, male or female, for admission to the Special Islamic Intermediate Examination, 1923, should reach the Secretary by the 4th January 1923. But the examination fee of Rs. 30 should not be sent in till permission is granted to appear at the examination. Prescribed forms of application may be obtained from the Secretary.

9. The Special Islamic Matriculation Examination will be held at Dacca, Chittagong, Chinsurah and Serajganj. Other examinations will be held only at Dacca.

10. The order of the different examinations will be as follows :—

Matriculation Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	Mathematics (Compulsory).
	Afternoon	Vernacular.
3rd day	Morning	Classical Language (Compulsory).
	Afternoon	Classical Language (Additional).
4th day	Morning	Additional Mathematics.
	Afternoon	Mechanics.
5th day	Morning	History.
	Afternoon	Geography.

Intermediate Examination in Arts and Science.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	English, Third Paper.
	Afternoon	(1) Vernacular, (2) alternative paper in English.
3rd day	Morning	Mathematics, First Paper.
	Afternoon	Mathematics, Second Paper.
4th day	Morning	Physics, First Paper.
	Afternoon	Physics, Second Paper.
5th day	Morning	Chemistry, First Paper.
	Afternoon	Chemistry, Second Paper.

6th day	Morning	(1) Classical Language, First Paper. (2) Bengali Literature, First Paper.
	Afternoon	(1) Classical Language, Second Paper. (2) Bengali Literature, Second Paper.
7th day	Morning	History, First Paper.
	Afternoon	History, Second Paper.
8th day	Morning	Geography, First Paper.
	Afternoon	Geography, Second Paper.
9th day	Morning	Logic, First Paper.
	Afternoon	Logic, Second Paper.

Intermediate Examination in Groups "D" and "E" (Dyeing and Commerce).

1st day	Morning	English.
	Afternoon	Vernacular.
2nd day	Morning	Mathematics, First Paper.
	Afternoon	Mathematics, Second Paper.
3rd day	Morning	Physics, First Paper. Book-keeping and Simple Accountancy.
	Afternoon	Physics, Second Paper. Shorthand (1 hour).
4th day	Morning	Chemistry, First Paper. Commercial Correspondence, etc., First Paper.
	Afternoon	Chemistry, Second Paper. Commercial Correspondence, etc., Second Paper.
5th day	Morning	Principles of Dyeing. Economics, First Paper.
	Afternoon	Practical Test in Dyeing. Economics, Second Paper.
6th day	Morning	History, First Paper.
	Afternoon	History Second Paper.
7th day	Morning	Oral Test in English.

Special Islamic Matriculation Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	Arithmetic and Geometry.
	Afternoon	Vernacular (1 hour).
3rd day	Morning	Arabic, First Paper.
	Afternoon	Arabic, Second Paper.
4th day	Morning	Kalam (2 hours).
	Afternoon	Fiqh (2 hours).
5th day	Morning	History (2 hours).
	Afternoon	Logic (2 hours).

Special Islamic Intermediate Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	English, Third Paper (2 hours).
	Afternoon	Arabic Literature, First Paper.
3rd day	Morning	Arabic Literature, Secopd Paper.
	Afternoon	Arabic Literature, Third Paper.
4th day	Morning	Islamic History.
	Afternoon	Fiqh and Usul.
5th day	Morning	Hadis and Tafsir.
	Afternoon	Koran and Kalam.
6th day	Morning	Oral Test in English.

K. I. HUQUE,

Secretary, Board of Intermediate and Secondary Education, Dacca.

DACCA, *the 14th October 1922.*

ORDERS BY THE EXECUTIVE COUNCIL OF THE UNIVERSITY OF DACCA.

THE undermentioned candidates are declared to have passed the Final Examination in Law, held in July 1922 :—

(In order of merit.)

Class I.

1. Rohini Kumar Lodh.
2. Jitendra Nath Danda.
3. Jagat Bandhu Saha.
4. Upendra Chandra Bhowal.
5. Nishi Kanta Kar.
6. Manatosh Gangopadhyaya.
7. Rebati Mohan Majumder.
8. Kiron Chandra Bandyopadhyay.
9. Krishna Kumar Saha.
10. Gopal Chandra Neogy
11. Ramesh Chandra Sircar.
12. Sashi Kumar Nath.
13. Nalini Kanta Chakravarty. / Sris Chandra Chakrabarti.
15. Chintaharan Bandopadhyay. / Narendra Chandra Bandopadhya.
17. Harendra Kumar Chakraborti.
18. Sisir Kumar Ghose.
19. Jatis Chandra Gupta.
20. Ramesh Chandra Bhowal.
21. Sailendra Chandra Guha.

Class II.

22. Dhirendra Chandra Roy.
23. Kailash Chandra Saha.
24. Satyendra Nath Das.
25. Prabodh Chandra Sarma.
26. Bhupendra Narayan Chakravarty.
27. Sharfuddin Ahmad.
28. Mahim Chandra Sil.

N. AHMAD, *Registrar.*

UNIVERSITY BUILDINGS, RAMNA, DACCA, *the 14th November 1922.*

ORDERS BY THE EXECUTIVE COUNCIL OF THE UNIVERSITY OF DACCA.

THE undermentioned candidates are declared to have passed the Intermediate Examination in Law, held in July 1922 :—

(In order of merit.)

Class I.

1. Prabodh Chandra Das Gupta.
2. Upendra Chandra Roy.
3. Kamakhya Nath Rakshit.
4. Abinas Chandra Ghose.
5. Enayater Rahman.

Class II.

6. Bhupendra Lal Bose.
7. Avinas C. Sircar.

N. AHMAD, *Registrar.*

UNIVERSITY BUILDINGS, RAMNA, DACCA, *the 14th November 1922.*

CALCUTTA UNIVERSITY.

NOTICE.

GRADUATES, who have not yet registered their names and who intend to take part in the ensuing election of two Ordinary Fellows, are requested to register their names on or before the 22nd of December 1922. No voting papers for the ensuing election of Fellows will be issued to such Graduates as will register their names after the above date.

J. C. CHAKRAVORTI, *Registrar (offg.).*

SENATE HOUSE, *the 13th November 1922.*

CALCUTTA UNIVERSITY.

NOTICE.

IN accordance with the provision in section 4, sub-section (*2*) of the Indian Universities Act, 1904 (VIII of 1904), as amended by Act No. VII of 1921, the following Ordinary Fellows of the Calcutta University elected by the Registered Graduates in 1918 will vacate their Fellowships on the 28th of February 1923:—

Mr. Jnanchandra Ghosh, M.A.
" Jaminibhushan Ray, Kabiratna, M.A., M.B.

In exercise of the powers conferred by section 7 (*1*) of the Indian Universities Act, 1904 (VIII of 1904), as amended by Act VII of 1921, His Excellency the Chancellor of the Calcutta University is pleased to direct that two Ordinary Fellows shall be elected in January next by the Registered Graduates of the Calcutta University from among themselves.

The election will take place at the Senate House in the Registrar's Room, Darbhanga Library Building, on Saturday, the 27th January 1923.

No person, unless his name has been entered in the Register of Graduates and unless he has paid his fee for the year, will be qualified to nominate, to vote or to stand as a candidate for election.

Every candidate for election must be nominated by a Registered Graduate, and no person will be allowed to nominate more than *one* candidate. The nomination of a candidate shall be made in writing in the following form, which will be signed by the person making the nomination:—

FORM OF NOMINATION.

I, ..., Registered Graduate No. ....., do hereby nominate..... ....., Registered Graduate No. .....as a candidate for election as an Ordinary Fellow of the Calcutta University, subject to the approval of His Excellency the Chancellor.

The following is a brief statement of the special qualifications of my nominee:—

.....

.....

The.....*19* . *Signature*.....

The nomination paper should be, on the face of it, addressed to the Controller of Examinations, Calcutta University, and must reach his office not later than 5 P.M., on the 5th of January 1923. A printed list of the nominees (with the name of the first proposer in each case) and statements of their qualifications will be forwarded to the Registered Graduates on the 9th of January 1923.

The Controller of Examinations will also forward on the 9th of January 1923, a voting paper, containing the names of the candidates proposed and their first proposers, by registered post to each of the Registered Graduates. *The voting paper must be filled up and signed in the presence of the Returning Officer appointed by the Syndicate at the Darbhanga Library Building, on the 27th January 1923, between the hours of 10 a.m. and 3 p.m.; but Graduates who will not be able to appear in person before the Returning Officer may fill up and sign their voting papers in the presence of a Magistrate, a Judge, a Subordinate Judge, a Munsif (excluding Village Munsifs), a Fellow of the University (including Honorary Fellows), or a Principal of a College affiliated to this University. In the absence of a Magisterial or Judicial Officer of the rank aforesaid in a Native State, the signature must be acknowledged before the Chief Minister or the Chief Magisterial Officer of the State.* Voting papers may also be filled up and signed before the Returning Officer between 4 and 5 p.m. any day (other than a Sunday or holiday) between the 10th and the 26th January 1923. The officer before whom such acknowledgment is made or the Returning Officer, as the case may be, shall countersign the voting paper, as having been signed before him by the person whose signature it bears. A voter of the rank aforesaid will not be competent to countersign his own voting paper. All voting papers duly signed and countersigned as aforesaid must reach the Returning Officer not later than 3 p.m. on Saturday, the 27th January 1923, after which no voting paper will be accepted. A Graduate, who is not known to the officer in whose presence he intends to fill and sign his voting paper, must bring with him his Diploma or other satisfactory proof of identity.

Each voter shall have only *one* vote for each vacancy which is to be filled up and can give only *one* vote to any one candidate.

J. C. CHAKRAVORTI, *Registrar* (*offg.*).

SENATE HOUSE, *the 13th November 1922.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

SUBJECT to the usual conditions of good conduct and satisfactory progress, the "Rajchandra Golakmani Scholarship" of Rs. 8 a month is awarded to Mahammed Abu Abdullah for two years with effect from the 1st June 1922.

The scholarship is tenable at the Braja Mohan College, Barisal.

W. B. FINNIGAN,
Asst. Director of Public Instruction, Bengal (offg.).

CALCUTTA, *the 15th November 1922.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

THE Dutt scholarship of Rs. 14 a month, tenable for one year with effect from 1st June 1922, is awarded to Umeshchandra Chakravarti who matriculated from the Chandpur Hasanali Jubilee High School and stood first in literature among the successful candidates at the Matriculation Examination of 1922.

W. B. FINNIGAN,
Assistant Director of Public Instruction, Bengal (offg.).

CALCUTTA, *the 20th November 1922.*

NOTIFICATION.

GOVERNMENT COMMERCIAL INSTITUTE, CALCUTTA.

December Session, 1922-23.

ADMISSION to the Evening Shorthand and Typewriting speed classes of students having rates of speed of 80 and 20 words per minute, respectively, will be made from 1st December 1922. For particulars intending candidates will refer to the prospectus given below.

The Evening Lectures.

Courses of evening lectures are delivered in the following subjects. A student can take up one subject or several subjects, provided the class hours permit him to attend the lectures in each subject :—

(*a*) Book-keeping (Elementary).
(*b*) Book-keeping (Advanced).
(*c*) Shorthand (Theory).
(*d*) Shorthand (Speed).
(*e*) Typewriting.
(*f*) English (including commercial correspondence, letter-drafting and précis-writing).
(*g*) Outlines of Political Economy.
(*h*) Banking and Currency.
(*i*) Annuities and Insurance.
(*j*) Mercantile Law.
(*k*) Accountancy and Auditing.

The courses of lectures commence in July and continue until the following April except the course of Accountancy and Auditing, which extend over two years.

(*a*) **Book-keeping (Elementary).**—Students having a satisfactory knowledge of English and Arithmetic are admitted. Text-book—Arthur Fieldhouse's Complete Book-keeping, up to 100 exercises including partnership accounts. The fee for the full session, July to April, is Rs. 24, payable in eight monthly instalments of Rs. 3 each. Classes are held three times a week from 6 to 7 P.M.

(*b*) **Book-keeping (Advanced).**—Students who have passed the Elementary Book-keeping Examination, or who can give satisfactory proof of their knowledge of Elementary Book-keeping up to the requisite standard, are admitted. Text-Book—Complete Book-keeping, by Arthur Fieldhouse. The fee for the full session, July to April, is Rs. 32, payable in eight monthly instalments of Rs. 4 each. Classes are held twice a week from 6 to 7 P.M.

(*c*) **Shorthand (Theory).**—Pitman's Shorthand is the system taught. Students having a sufficient knowledge of English are admitted at the beginning of the session in July. Students are also admitted in December, provided they have already a sufficient knowledge of Shorthand to enable them to appreciate the lectures in the session, December to April.

The minimum speed required to pass the examination is 80 words per minute. The class is held daily from 5 P.M.

The fee for the session, July to November, is Rs. 12, which may be paid in four monthly instalments of Rs. 3 each. The fee for the session, December to April, is Rs. 16, which may be paid in four monthly instalments of Rs. 4 each.

(*d*) **Shorthand (Speed).**—Students having a speed of 60 words per minute are admitted in July, and the class practice is from 60 to 120 words per minute.

Students having a minimum speed of 80 words per minute are admitted in December, and the class practice is from 80 to 140 words per minute.

In the examination the tests are at four grades of speed, 80, 100, 120, 140 words per minute, and at higher speeds if candidates can write more rapidly. Classes are held daily from 6 P.M. Fees are the same as for (*c*).

(*e*) **Typewriting.**—Beginners are admitted in July. Students having a minimum speed of 20 words per minute are admitted in December. The minimum speed required to pass the examination at the end of April is 35 words per minute. Certificates are issued for 35, 40, 45, 50, 55, 60 words per minute. For each of the speed tests there is a corresponding accuracy test in tabulating. Classes are held at 5, 6 and 7 P.M. Fees are the same as for (*c*).

Combination of the above subjects and reduction of fee.—If a student simultaneously takes up two or three of the subjects (*a*) to (*e*), a reduction of Re. 1 per instalment of each of the fees payable by him will be granted: for example, if a student is a member of both the Shorthand and the Elementary Book-keeping classes, he will have to pay instalments of Rs. 2 for each subject instead of Rs. 3 for the session, July to December.

(*f*), (*g*), (*h*), (*i*) **and** (*j*).—Classes are formed in these subjects if a sufficient number of candidates apply for admission. The fee for each subject is Rs. 3 for each series of ten lectures.

(*k*) **Accountancy and Auditing.**—There are two courses of year each for ordinary students, or one year for those who are already practising as Auditors, to prepare candidates for the Government examination of Diploma in Accountancy, which qualifies them to obtain the Government license to practise as Auditors. Students of this class have to attend Book-keeping and Mercantile Law classes, for which no extra fee has to be paid. The fee is Rs. 144, payable in advance in four half-yearly instalments of Rs. 36 each in the case of ordinary students and Rs. 72 in two half-yearly instalments of Rs. 36 each in the case of those who are practising as Auditors and hold a provisional license granted by Government.

2. **Examinations.**—The examination in subjects (*a*) to (*j*) is held at the end of April, at the end of the year's course, under the control of the Government Commercial Institute Board, and successful candidates receive certificates signed by the Director of Public Instruction, Bengal, and countersigned by the Secretary to the Bengal Chamber of Commerce. The examination fee for each subject is Rs. 5.

3. **Attendance.**—Strict regularity and punctuality of attendance are observed. Students must attend 75 per cent. of the lectures in order to appear at the examination. Classes are not held in the evening on Saturday.

4. **Standard of Admission.**—Candidates who have attended the lectures of the day course are eligible for admission. Others will be admitted, provided they appear qualified for the class or classes they seek to join.

5. **Prizes.**—Prizes of Rs. 50 each are offered by the Bengal Chamber of Commerce to the best candidates from the evening classes in subjects (*b*), (*d*), (*f*), (*g*), (*h*), (*i*) and (*j*). Three medals are offered by the Remington Typewriter Co. to the best three students of either the day or evening classes in the Typewriting examination.

6. **Admission.**—Candidates for admission should send in their applications and register their names, with a deposit of fees, before the end of June. Candidates who desire to be admitted in December should apply before the end of November.

G. K. SEN, *Principal (offg.).*

CALCUTTA, *the 13th November 1922.*

The Calcutta Gazette

WEDNESDAY, NOVEMBER 29, 1922.

PART IB.

Educational Notices.

GOVERNMENT COMMERCIAL INSTITUTE, CALCUTTA.

December Session, 1922-23.

ADMISSION to the Evening Shorthand and Typewriting speed classes of students having rates of speed of 80 and 20 words per minute, respectively, will be made from 1st December 1922. For particulars intending candidates will refer to the prospectus given below.

The Evening Lectures.

Courses of evening lectures are delivered in the following subjects. A student can take up one subject or several subjects, provided the class hours permit him to attend the lectures in each subject :—

(*a*) Book-keeping (Elementary).
(*b*) Book-keeping (Advanced).
(*c*) Shorthand (Theory).
(*d*) Shorthand (Speed).
(*e*) Typewriting.
(*f*) English (including commercial correspondence, letter-drafting and précis-writing).
(*g*) Outlines of Political Economy.
(*h*) Banking and Currency.
(*i*) Annuities and Insurance.
(*j*) Mercantile Law.
(*k*) Accountancy and Auditing.

The courses of lectures commence in July and continue until the following April except the course of Accountancy and Auditing, which extend over two years.

(*a*) **Book-keeping (Elementary).**—Students having a satisfactory knowledge of English and Arithmetic are admitted. Text-book—Arthur Fieldhouse's Complete Book-keeping, up to 100 exercises including partnership accounts. The fee for the full session, July to April, is Rs. 24, payable in eight monthly instalments of Rs. 3 each. Classes are held three times a week from 6 to 7 P.M.

(*b*) **Book-keeping (Advanced).**—Students who have passed the Elementary Book-keeping Examination, or who can give satisfactory proof of their knowledge of Elementary Book-keeping up to the requisite standard, are admitted. Text-Book—Complete Book-keeping, by Arthur Fieldhouse. The fee for the full session, July to April, is Rs. 32, payable in eight monthly instalments of Rs 4 each. Classes are held twice a week from 6 to 7 P.M.

(*c*) **Shorthand (Theory).**—Pitman's Shorthand is the system taught. Students having a sufficient knowledge of English are admitted at the beginning of the session in July. Students are also admitted in December, provided they have already a sufficient knowledge of Shorthand to enable them to appreciate the lectures in the session, December to April.

The minimum speed required to pass the examination is 80 words per minute. The class is held daily from 5 P.M.

The fee for the session, July to November, is Rs. 12, which may be paid in four monthly instalments of Rs. 3 each. The fee for the session, December to April, is Rs. 16, which may be paid in four monthly instalments of Rs. 4 each.

(*d*) **Shorthand (Speed).**—Students having a speed of 60 words per minute are admitted in July, and the class practice is from 60 to 120 words per minute.

Students having a minimum speed of 80 words per minute are admitted in December, and the class practice is from 80 to 140 words per minute.

In the examination the tests are at four grades of speed, 80, 100, 120, 140 words per minute, and at higher speeds if candidates can write more rapidly. Classes are held daily from 6 P.M. Fees are the same as for (*c*).

(*e*) **Typewriting.**—Beginners are admitted in July. Students having a minimum speed of 20 words per minute are admitted in December. The minimum speed required to pass the examination at the end of April is 35 words per minute. Certificates are issued for 35, 40, 45, 50, 55, 60 words per minute. For each of the speed tests there is a corresponding accuracy test in tabulating. Classes are held at 5, 6 and 7 P.M. Fees are the same as for (*c*).

Combination of the above subjects and reduction of fee.—If a student simultaneously takes up two or three of the subjects (*a*) to (*e*), a reduction of Re. 1 per instalment of each of the fees payable by him will be granted: for example, if a student is a member of both the Shorthand and the Elementary Book-keeping classes, he will have to pay instalments of Rs. 2 for each subject instead of Rs. 3 for the session, July to December.

(*f*), (*g*), (*h*), (*i*) **and** (*j*).—Classes are formed in these subjects if a sufficient number of candidates apply for admission. The fee for each subject is Rs. 3 for each series of ten lectures.

(*k*) **Accountancy and Auditing.**—There are two courses of year each for ordinary students, or one year for those who are already practising as Auditors, to prepare candidates for the Government examination of Diploma in Accountancy, which qualifies them to obtain the Government license to practise as Auditors. Students of this class have to attend Book-keeping and Mercantile Law classes, for which no extra fee has to be paid. The fee is Rs. 144, payable in advance in four half-yearly instalments of Rs. 36 each in the case of ordinary students and Rs. 72 in two half-yearly instalments of Rs. 36 each in the case of those who are practising as Auditors and hold a provisional license granted by Government.

2. **Examinations.**—The examination in subjects (*a*) to (*j*) is held at the end of April, at the end of the year's course, under the control of the Government Commercial Institute Board, and successful candidates receive certificates signed by the Director of Public Instruction, Bengal, and countersigned by the Secretary to the Bengal Chamber of Commerce. The examination fee for each subject is Rs. 5.

3. **Attendance.**—Strict regularity and punctuality of attendance are observed. Students must attend 75 per cent. of the lectures in order to appear at the examination. Classes are not held in the evening on Saturday.

4. **Standard of Admission.**—Candidates who have attended the lectures of the day course are eligible for admission. Others will be admitted, provided they appear qualified for the class or classes they seek to join.

5. **Prizes.**—Prizes of Rs. 50 each are offered by the Bengal Chamber of Commerce to the best candidates from the evening classes in subjects (*b*), (*d*), (*f*), (*g*), (*h*), (*i*) and (*j*). Three medals are offered by the Remington Typewriter Co. to the best three students of either the day or evening classes in the Typewriting examination.

6. **Admission.**—Candidates for admission should send in their applications and register their names, with a deposit of fees, before the end of June. Candidates who desire to be admitted in December should apply before the end of November.

G. K. SEN, *Principal (offg.).*

CALCUTTA, *the 13th November 1922.*

Apprenticeship Admission Examination, January 1923.

CANDIDATES must register their names, in the proper form, before December 15th, at the office of the Secretary, Board of Control for Apprentice Training, Bengal Engineering College, Botanic Garden P. O., Howrah district.

BOARD OF INTERMEDIATE AND SECONDARY EDUCATION, DACCA.

Examinations to be held in 1923.

NOTIFICATION 1.

APPLICATIONS FOR ADMISSION TO EXAMINATIONS, FEES AND ORDER OF EXAMINATIONS.

1. Applications for admission to the Matriculation Examination of 1923 together with the examination fee of Rs. 15 should reach the Secretary on or before the 15th January 1923.

2. Applications from private candidates, male or female, should be made in the prescribed form which may be obtained from the Office of the Board, and should reach the Secretary on or before the 25th November 1922.

3. Applications for admission to the Intermediate Examinations in Arts and Science, and to the Intermediate Examination in Groups D (Dyeing) and E (Commerce), 1923, together with the examination fee of Rs. 30, should reach the Secretary on or before the 29th January 1923.

4. Applications from private candidates, male or female, for admission to the Intermediate Examinations in Arts and Science, should be made in the prescribed form which may be obtained from the Office of the Board and should reach the Secretary on or before the 7th January 1923. But the examination fee of Rs. 30 should not be sent in till permission is granted to appear at the examination.

5. Applications for admission to the Special Islamic Matriculation Examination, 1923, together with the examination fee of Rs. 15, should reach the Secretary on or before the 15th January 1923.

6. Applications from private candidates, male or female, for admission to the Special Islamic Matriculation Examination, 1923, should reach the Secretary on or before the 4th January 1923. But the examination fee of Rs. 15 should not be sent in till permission is granted to appear at the examination. The prescribed form of application may be obtained from the Office of the Board.

7. Applications for admission to the Special Islamic Intermediate Examination of 1923, together with the examination fee of Rs. 30 should reach the Secretary on or before the 29th January 1923.

8. Applications from private candidates, male or female, for admission to the Special Islamic Intermediate Examination, 1923, should reach the Secretary by the 4th January 1923. But the examination fee of Rs. 30 should not be sent in till permission is granted to appear at the examination. Prescribed forms of application may be obtained from the Secretary.

9. The Special Islamic Matriculation Examination will be held at Dacca, Chittagong, Chinsurah and Serajganj. Other examinations will be held only at Dacca.

10. The order of the different examinations will be as follows :—

Matriculation Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	Mathematics (Compulsory).
	Afternoon	Vernacular.
3rd day	Morning	Classical Language (Compulsory).
	Afternoon	Classical Language (Additional).
4th day	Morning	Additional Mathematics.
	Afternoon	Mechanics.
5th day	Morning	History.
	Afternoon	Geography.

Intermediate Examination in Arts and Science.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	English, Third Paper.
	Afternoon	(1) Vernacular, (2) alternative paper in English.
3rd day	Morning	Mathematics, First Paper.
	Afternoon	Mathematics, Second Paper.
4th day	Morning	Physics, First Paper.
	Afternoon	Physics, Second Paper.
5th day	Morning	Chemistry, First Paper.
	Afternoon	Chemistry, Second Paper.

6th day	Morning	(1) Classical Language, First Paper. (2) Bengali Literature, First Paper.
	Afternoon	(1) Classical Language, Second Paper. (2) Bengali Literature, Second Paper.
7th day	Morning	History, First Paper.
	Afternoon	History, Second Paper.
8th day	Morning	Geography, First Paper.
	Afternoon	Geography, Second Paper.
9th day	Morning	Logic, First Paper.
	Afternoon	Logic, Second Paper.

Intermediate Examination in Groups "D" and "E" (Dyeing and Commerce).

1st day	Morning	English.
	Afternoon	Vernacular.
2nd day	Morning	Mathematics, First Paper.
	Afternoon	Mathematics, Second Paper.
3rd day	Morning	Physics, First Paper. Book-keeping and Simple Accountancy.
	Afternoon	Physics, Second Paper. Shorthand (1 hour).
4th day	Morning	Chemistry, First Paper. Commercial Correspondence, etc., First Paper.
	Afternoon	Chemistry, Second Paper. Commercial Correspondence, etc., Second Paper.
5th day	Morning	Principles of Dyeing. Economics, First Paper.
	Afternoon	Practical Test in Dyeing. Economics, Second Paper.
6th day	Morning	History, First Paper.
	Afternoon	History Second Paper.
7th day	Morning	Oral Test in English.

Special Islamic Matriculation Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	Arithmetic and Geometry.
	Afternoon	Vernacular (1 hour).
3rd day	Morning	Arabic, First Paper.
	Afternoon	Arabic, Second Paper.
4th day	Morning	Kalam (2 hours).
	Afternoon	Fiqh (2 hours).
5th day	Morning	History (2 hours).
	Afternoon	Logic (2 hours).

Special Islamic Intermediate Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	English, Third Paper (2 hours).
	Afternoon	Arabic Literature, First Paper.
3rd day	Morning	Arabic Literature, Secopd Paper.
	Afternoon	Arabic Literature, Third Paper.
4th day	Morning	Islamic History.
	Afternoon	Fiqh and Usul.
5th day	Morning	Hadis and Tafsir.
	Afternoon	Koran and Kalam.
6th day	Morning	Oral Test in English.

K. I. HUQUE,

Secretary, Board of Intermediate and Secondary Education, Dacca.

DACCA, *the 14th October 1922.*

UNIVERSITY OF CALCUTTA.

Orders by the Hon'ble The Vice-Chancellor and Syndicate.

NOTIFICATION No. Mis.—N. 60.

[*In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.*]

MATRICULATION EXAMINATION, 1925.

ENGLISH.

The following works are recommended to indicate the standard of knowledge to be demanded of candidates at the Matriculation Examination in 1925:—

Prose.

Select Readings from English Prose for Matriculation students (published by the University).

Defoe	...	Robinson Crusoe (any school edition).
Lamb	...	Tales from Shakespeare.
M. A. Hamilton	...	Greek Legends (Oxford Press).
Harrap	...	Stories from Old Testament.
Scott	...	Readings from Waverly Novels (edited by Harinath De).
Swift	...	Gulliver's Travels (any school edition).
Tod	...	Annals of Rajasthan (Mewar), abridged by C. H. Payne.
Smiles	...	Selections by Rasamay Mitra: Self Help, ed. Dunn; Character, ed. Dunn.
Lalbehary De	...	Folk Tales of Bengal: Bengal Peasant Life.
Washington Irving	...	University Selections (new edition).
Arabian Nights	...	(Any school edition).

Select Readings from English History, Parts I and II (published by the University).
University Bible Selections, Part II.

Dunn	...	English Prose for Indian Readers.

The Mastery of the Air.

Arnold	...	Ramayana.
D. N. Niyogi	...	Anecdotes of Indian Life.
Lawson	...	Classical Gold.
Malim	...	Alexander and Caesar.
Cooke	...	Story of Napoleon.
Maud	...	Shakespeare Stories.
Bradley Birt	...	Twelve Men of Bengal.
Kincaid	...	Anthology of Indian Tales.
Tomlinson	..	Oxford Prose Selection.
Dickens	...	Tale of Two Cities, ed. Egerton Smith.
Davidson	...	Wonder Tales from Greek and Roman Myths.

Poetry.

Lahiri's Select Poems, revised edition (published by the Calcutta University).

Dunn	...	India in Song.
Sheshadri	...	Anthology of Indian Historical Verse.

VERNACULAR COMPOSITION.

BENGALI.

(*Books recommended to be read as presenting models of style.*)

Iswarchandra Vidyasagar	...	Sagara Sudha (Selections by Sibaratna Mitra).
Rajanikanta Gupta	...	Aryyakirti.
Ramendrasundar Trivedi	...	Rachana Sangraha.
Dineshchandra Sen	...	Sarala Bangla Sahitya.
Mankumari Basu	...	Subha Sadhana.
Rajendranath Vidyabhusan	...	Pitri Hara.

HINDI.

(Books recommended to be read as presenting models of style.)

Balbharat (Indian Press, Allahabad).
Upadesha Kusumakar (excluding poetry pieces). (Khadgavilas Press, Bankipore.)

URIYA.

(Books recommended to be read as presenting models of style.)

Mrityunjay Kavyatirtha ... Prabandhapatha.
Madhusudan Rao ... Prabandhamala.

ASSAMESE.

(Books recommended to be read as presenting models of style.)

Satyanath Borah ... Sahitya-bichar.
Lakshminath Bezborah .. Sadhu Kathar Kuki.
Hemchandra Baruya ... Pathamala.
Surryakumar Bhuya ... Anandaram Baruya.

BURMESE.

(Books recommended to be read as presenting models of style.)

Mahazanakka.
Withandaya.
Teme.

KHASI.

(Books recommended to be read as presenting models of style.)

Ka Jingiathukhana Puriskam (Khasi Folk Tales), by U. Rabon Sing.
Books of Proverbs in Khasi (p. 740 of Khasi Bible).

MODERN TIBETAN.

(Books recommended to be read as presenting models of style.)

Pay Chos.
Namthar of Mi-la-ras-pa.

NEPALI.

(Books recommended to be read as presenting models of style.)

Sri Vijnan Vilas ... Bharatbarsako Itihash.
Matiram Bhatta ... Marina Charitra.
Sankshipta Ramayan.

MANIPURI.

(To be notified hereafter.)

MARATHI.

(Books recommended to be read as presenting models of style.)

Hari Krishna Damle ... Hindusthanatil Yoddhyanchyatho-ravichyah goshti.
Hari Madhab Pandit ... Char Charitramak lekh.
Dhondo Balkrishna Sahasrabudhi Sri Eknath Maharaj Yanche Charitra.

GUZRATHI.

(Books recommended to be read as presenting models of style.)

Vanarj Chavodi.
Krishna Charitra ... K. M. Jhaveri.
Niti Shikshan ... A. B. Dhruva.
Navalgranthavali, Part IV Navalram.
Dharma Vichar ... Narmadashankar.
Kavitapravesh ... H. G. Anjaria and Karim Mahomed.

MAITHILI.

(Books recommended to be read as presenting models of style.)

Sumati (A Social Novel) by Rashbehari Das.
Ganesh Khand by Lal Kavi, Part I.
Gaja Graha Uddhar by Gunmant Lal Dass.

TAMIL.

(Books recommended to be read as presenting models of style.)

Akbar by T. Chelva Kesava Mudaliar.
Hemaletha.

TELUGU.

(Books recommended to be read as presenting models of style.)

Rajsekhara Charitram.
Rukhmini Kalyanam ... Potarma.
Vimaladevi.
Ramayanam Balakanda ... Molla.

KANARESE.

(Books recommended to be read as presenting models of style.)

Abalasacharitra Ratnamala, Part I.
Katha Samgraha, Vol I.
The Adventures of Telemachus, Part I ... Mr. M. Venkata Krishnaiya, Mysore.
Ramayana—Sundara Kandam... (Venkateswara & Co., Madras.)

MALAYALAM.

(Books recommended to be read as presenting models of style.)

Buddha Charitam ... T. Ammalu Ammal Vadakantara, Palghat.
Chandrahascharita ... M. Krishnan. Edited by M. K. Sreelevi Ammal, Calicut.
Bhasha Barthrihari (Neethi-Sathakam). (Mangalodyam Press, Trichur).

SINHALESE.

(Books recommended to be read as presenting models of style.)

Jatakas (pp. 1-50).
Saddharmaratnawaliya (pp. 1-100).
Pujawaliya (pp. 1-50).
Lankakatha (by Simon De Silva).
Kusajataka Kavya.
Lokopakara.

URDU.

(Books recommended to be read as presenting models of style.)

Taubut-un-Nasuh, by Nazir Ahmad.
Qawaid-i-Urdu.
A'ina-i-Ibrat, by Suhrawardya Begum.

MATHEMATICS.

No text-books are prescribed or recommended. The subject is to be studied in accordance with the syllabus prescribed in the Regulations of the University.

SECOND LANGUAGE.

SANSKRIT.

The following portions of the Calcutta University Selections :—

Part I—Prose (Edition of 1920).

	Pages.
Panchatantram	1—3, 19—34.
Hitopodesa	52—96.
Vishnupuranam	97—106.

Part II—Poetry (Edition of 1922).

Valmike Kabitvalabha, Rama-Lakshmanayoratritapobanagamanam and Rabana Saktyahatasya Lakshmanasaya Punarutthanam ...	1—8, 36—41.
Dhritarashtrabilapa	91—101.

Grammar.

Elementary Sanskrit Grammar by Dr. G. Thibaut (published by the University).

PALI.

Prose.

Anderson's Pali Reader ... Pages 1—43, omitting Radha Jataka, Nacca Jataka and Susondi Jataka.

Poetry.

Dipavamsa ... Bhanavaras I—V.
Khuddaka Patha ... Mangala Sutta.

Grammar.

Balavatara ... ... Edited by Dr. Satischandra Vidyabhushan and Samana Punnananda.
Punnananda ... ... Prathamik Pali Siksha.

CLASSICAL TIBETAN.

Courses of Studies in Classical Tibetan ... ... Edited by Dr. E. D. Ross, C.I.E., Ph. D.

ARABIC.

University Selections in Arabic for the Matriculation Examination, compiled and edited by Maulvi Muhammad Irfan, M.A.

PERSIAN.

University Selections in Persian for the Matriculation Examination, compiled and edited by Aga Muhammad Kazim Shirazi.

GREEK.

(To be notified hereafter.)

LATIN.

(To be notified hereafter.)

FRENCH.

(To be notified hereafter.)

GERMAN.

(To be notified hereafter.)

CLASSICAL ARMENIAN.

(To be notified hereafter.)

HEBREW.

(To be notified hereafter.)

SYRIAC.

(To be notified hereafter.)

BENGALI.

(As Second Language for female candidates.)

Kasiram Das	...	Mahabharat Nalopakhyan (edited by Dineschandra Sen or Jogindranath Basu).
Michael Madhusudan Dutta	...	Meghnadbadh, Canto IV (Sita O Sarama) with introduction by Dinanath Sanyal.
Hemchandra Banerjee	...	Bharat Bhiksha, Michaeler Swargarohan.
Akshaychandra Sarkar	...	Kabi Hemchandra.
Akshaykumar Dutta	...	Charupatha, Part II.
Rabindranath Tagore	...	Patha Sanchayay.
Chandranath Bose	...	Chandrakana.
Saratchandra Chatterjee	...	Bindur Chhele.
Dineschandra Sen	...	Grihasri.
Rajendranath Kanjilal	...	Mahabharatiya Nithikatha, Part I.
Saradacharan Mitra	...	Utkale Srichaitanya.
Akshaykumar Dattagupta	...	Sandarva Chandrika.
Pramathalal Sen	...	Adarsa Sahitya Sandarbha.
Nakuleswar Vidyabhushan	...	Bengali Grammar.

ASSAMESE.

(As Second Language for female candidates.)

Text.

Satyanath Borah	...	Sarathi.
Padmanath Barua	...	Nitisiksha, Part III.
Durgeswar Sarma	...	Anjali.

Grammar.

Any one of the following :—

Loknath Sarma	...	Assamiya Byakaran.
Hemnath Baruya	...	Assamiya Byakaran.

KHASI.

(As Second Language for female candidates.)

Text.

Ka Jingiathukhana Puriskan (Khasi Folk Tales), by U. Rabon Singh.
Book of Proverbs in Khasi (p. 740 of Khasi Bible).

Grammar.

Hints on the Study of Khasi Language, by U. Nissor Singh.

BURMESE.

(As Second Language for female candidates.)

Mahazanakka and Werhandaya. (To be read as models of Burmese style. Questions will not be asked on subject matter.) The examination will include—

Translation from English into Burmese.
Question on Composition.
An Essay (headings being given).

HINDI.

(As Second Language for female candidates.)

Ramjilal Sarma	...	Balaramayana.
Tulsidas	...	Ramayana, Sundara Kanda.

URIYA.

(As Second Language for female candidates.)

Mritunjay Kavyatirtha	...	Prabandhapatha.
Madhusudan Rao	...	Prabandhamala.

URDU.

(As Second Language for female candidates.)

A'ina-i-ibrat, Part I, by Suhrawardya Begum.
Mirat-ul-Urus, by Nazir Ahmed, pages 23-54, Newal Kishore's edition.
Ganjina-i-Urdu ... Poetry portion.

BENGALI.*

(As Second Language for male candidates.)

Pramathanath Sen	...	Sarala Sahitya-Sangraha and Adarsa Sahitya Sangraha.
Akshaykumar Datta Gupta	...	Sandarbha Chandrika.

HINDI.*

(As Second Language for male candidates.)

Tulsidas	...	Ramayana, Selection by Shamsundar Das.
Ramnares Tripathi	...	Kavita Kaumadi, Part I.
Harischandra	...	Satya Harischandra.

ASSAMESE.*

(As Second Language for male candidates.)

Sankardeb	...	Rukmini Haran.
Bhattadeb	...	Katha Gita (first 3 chapters).
Lakshminath Bezbarua	...	Kripabar Barbarurar Kakatar Topola.
Mafizuddin Ahmad	...	Jnana Malini.
Rajanikanta Bardolai	...	Manomati.

URDU.*

(As Second Language for male candidates.)

Taubat-un-Nasuh, by Nazir Ahmad.
Qawaid-i-Urdu.
A'ina-i-'Ibrat, by Suhrawardya Begum.
Kalam-i-Urdu.

HISTORY.

HISTORY OF INDIA.

The following books on Indian History are recommended to indicate the standard of knowledge required :—

Adharchandra Mookerjee	...	A Short History of the Indian People (revised edition, 1921).
R. C. Dutt	...	A Brief History of Ancient and Modern India, brought up to date by J. N. Gupta, M.A., I.C.S.
Vincent A. Smith	...	The Students' History of India.
Wathen and Garret	...	A History of India.
Jogendrachandra Chattarjee	...	Indian Mirror.
Kaliprasanna Bandyopadhyay	...	Bharatbarsher Itihas (History of India in Bengali).
Nrisinhachandra Mukhopadhyay		Matriculation History of India in Bengali.
Rajanikanta Gupta	...	Bharatbarsher Itihas (History of India in Bengali).

ADMINISTRATION AND PROGRESS OF INDIA UNDER BRITISH RULE.

N. N. Ghosh	...	England's Work in India, revised edition, 1921.

*Open only to candidates whose vernacular is not this language.

GEOGRAPHY.

E. Marsden ... ... Geography for senior classes, Parts I and II.

The World with fuller treatment of India (Longmans' Geographical Series for India, Book II).

F. D. Unstead ... ... The Practical Geography, Parts I and II.
B. C. Wallis ... ... Macmillan's Geographical Exercise Book (India).

The following books are recommended for the use of teachers :—

Blandford ... ... The Rudiments of Physical Geography for the use of Indian Schools.
Frew ... ... A Regional Geography of the Indian Empire (Blackie & Son).
Wallis ... ... The Teaching of Geography (Cambridge University Press).
O'Malley ... ... Bengal, Bihar and Orissa, Sikkim (Macmillan & Co.).

The following book is recommended for the use of teachers in connection with the teaching of "Sand Modelling" in the lower classes of Schools :—

A. E. Frye ... . The Child and Nature.

Every school that intends to undertake instruction in Geography for the Matriculation Examination is required to possess the apparatus mentioned in the following list :—

I. (The total cost need not exceed Rs. 65.)

(1) A measuring tape.
(2) A magnetic compass.
(3) Squared paper and tracing paper.
(4) Clay, dry sand, paper pulp for modelling.
(5) A globe not less than 14 inches in diameter, with writing surface, and with line of latitude and longitude, and outlines only of the land masses marked upon it.
(6) A map of the school locality on a scale of 4" or 6"—1 mile.
(7) A map of the district in which the school is situated on the scale 1"—1 mile.
(8) A coloured map of the province.
(9) A coloured political map of India.
(10) A physical map of India.
(11) A relief map of India.
(12) A map of the world on Mollweide's equal area projection and a map of Asia.

It is essential that the students should be provided with atlases, or with the necessary hand maps, and with a drawing instrument box. Maps for school work should not contain too much detail or be crowded with names.

II. The following additional equipment is recommended when it can be provided, but the lack of it is not to be considered as a bar to the recognition of the school in Geography :—

(1) A thermometer.
(2) A mercury barometer.
(3) A rain-guage.
(4) A small collection of typical rocks, in particular those of the province and India.
(5) A small museum of typical products.
(6) A good standard atlas.
(7) Geographical pictures.
(8) Magic-lantern and slides.

(1) The attention of teachers is requested to the raised maps of Bengal and Eastern Bengal and Assam made of paper pulp, prepared by Babu Kailaschandra Datta, Head Pandit, Habiganj Government Girls' School, Sylhet, and sold for Rs. 7 and Rs. 5, respectively.

(2) Globes of all kinds are made by George Philip and Son, London, W., and A. K. Johnston, London, and Messrs. Ruddiman Johnston, London. Small hand globes of German make can be obtained through the Indian School Supply Depôt for about a rupee each.

(3) The "Comparative" series of large wall maps of the continents published by George Philip and Son is good and up to date; so also are the Orographical wall maps published by Edward Stanford. Messrs. Ruddiman Johnston publish a series of smaller wall maps which include maps of India illustrating various distributions.

Messrs. Nelson's wall atlases are good. Mr. S. B. Chatterjee publishes District maps : also ordinary and relief maps of the province.

Babu L. M. Basu, the drawing master of the Dacca Collegiate School, has published good relief maps of Eastern Bengal and Assam and of India.

The Vidal-Lablche French wall maps on strong card-board, named on one side, and the same map without names on the reverse, published by Armond Collin, Paris, are good and cheap. They measure 46 inches by 39 inches and can be delivered in Calcutta for Rs. 4-14 each.

(4) The hand-maps, coloured to indicate relief, published by the Diagram Company, West Barnes Lane, New Malden, Surrey, at one penny each are the best of their kind.

The uncoloured half penny maps, showing river systems and a few towns, published by the same Company are excellent for class use.

The Autograph hand maps, with hill shading in brown, published by Messrs. Edward Stanford, London, at one penny each, are very good, and are larger than the Diagram Company's hand maps. The 15-inch map of the world on Mollweide's equal area projection is especially to be commended.

(5) Wall pictures of considerable artistic merit are published by Messrs. Edward Arnold of Leeds, Messrs. Hachette of Paris and Messrs. Holzel of Vienna, and Messrs. Longmans Green and Company. They cost, delivered in India, from two to three rupees each.

Map lantern slides and view slides especially prepared for Geography teaching are sold by the Diagram Company for two or three shillings each. Mr. Bartington Smith of Darjeeling also sells good picture slides of the Himalayas at Rs. 15 per dozen.

ELEMENTARY MECHANICS.

The following books are recommended :—

Sir Philip Magnus ... ... Elementary Mechanics (Longmans, 1903).
A. N. Sen ... ... Elementary Mechanics.

The following list of apparatus is prescribed as indicating the approximate requirements of a recognised High School seeking to teach Elementary Mechanics for the Matriculation Examination :

Plumb-line and level.
Simple lever (including brass slotted weight).
Roman steel yard.
Lecture apparatus for experiments on movements.
George's New Atwood's Machine.
Stop-watch.
Glazebrook's apparatus (to demonstrate movement of a body).
Hick's Ballistic balance.
Compound Wheel and Axle.
4 Single Brass Pulleys.
2 Triple Brass Pulleys.
Weston Differential Pulley Blocks ($\frac{1}{2}$ ton).
16 feet of Chain at 6d. per foot.
Inclined Plane.
Parallelogram of Forces apparatus.
Wall Crane.
Becker's New Physical Balance.
Set of Gramme Weights (200 grams to 1 mgr.).
2 Composition-ivory Balls.

Note.—The above list is not exhaustive, and much of it might be replaced by similar forms that could probably be made far more cheaply by any clever mistry under proper supervision. In most cases, however, it will probably be found advantageous to buy such a set as indicated in the list, specially for demonstration purposes, and subsequently to develop simplified duplicates illustrating the same principles, which the boys should be given opportunity actually to experiment with on their own individual account or working in pairs.

HYGIENE.

(No text-books are prescribed. The subject is to be studied according to the syllabus.)

The schools which apply for recognition in Hygiene are expected to provide the following appliances :—

	Quantity.
1. Human skeleton (articulated)	1
2. A complete set of human bones (disarticulated).	
3. Charts—	
(*a*) Circulatory system.	
(*b*) Respiratory system.	
(*c*) Digestive system.	
(*d*) Secretory system.	
(*e*) Nervous system.	

4. Charts showing the different carriers of the most common infective diseases :—

(a) Mosquitoes.
(b) Flies.
(c) Fleas, etc., and their life history.
(d) Common parasites—itches, etc.

5. Charts showing the life cycles of malarial parasites in man and in the mosquitoes.
6. Charts showing common intestinal parasites such as round worm, tape worm, thread worm, hook worm, etc.
7. Charts showing the microbes of common infective diseases :—

Cholera, tuberculosis, plague, diptheria, influenza, typhoid fever, dysentery, etc., etc.

		Quantity.
8.	Magnifying lens	1
9.	Student's microscope	1
	Glass Slides	24
	Cover glasses	½ gross.
10.	Four-celled Bunsen Battery	1
11.	Beaker's (glass) assorted with glass covers	12
12.	Test glasses	4
13.	Test tubes (6" × ⅝")	3 doz.
14.	Bell jars	2
15.	Bell jars with open top	1
16.	Glass flasks (assorted)	6
17.	Measure glass (8 oz.)	1
18.	Measuring cylinders (500 cc.)	1
19.	Pipettes (graduated 10 cc.)	2
20.	Ordinary pipettes	4
21.	Watch glasses (assorted)	6
22.	Spirit lamp	1
23.	Liebig's Condenser	1
24.	Glass stoppered phials (narrow-mouthed)—	
	4 ounces	6
	8 ,, ...	4
	16 ,, ...	2
25.	Glass stoppered (wide-mouthed) 8 oz.	6
26.	Corked phials of different sizes	2 doz.
27.	Centigrade thermometer (200° C.)	1
28.	Fahrenheit thermometer (212° F.)...	1
29.	Chemical thermometer (magnified)	1
30.	Burette (10 cc.) with glass stop-cock	1
31.	Burette (25 cc.) with glass stop-cock	1
32.	Wall barometer	1
33.	Lactometer	1
34.	Porcelain capsules (with spouts) (for evaporation) ...	4
35.	Glass funnels (assorted)	4
36.	Glass cylinders (non-graduated), 4 oz.	2
	,, ,, ,, 8 oz.	1
	,, ,, ,, 16 oz.	1
37.	Cylinders or bottles for collecting gases with ground glass stopper or plates	6
38.	Woulffe's bottles (16 oz. capacity)	2
39.	Wash bottles (16 oz. capacity)	1
40.	Porcelain crucible (with lid)	1
41.	Porcelain dishes (with dinner plates)	4
42.	Fire clay triangles	3
43.	Glass retort (4 oz. capacity) with glass stopper ...	2
44.	Aspirator (10 litre capacity)	1
45.	Calcium Chloride tubes	1
46.	Dessicator	1
47.	Pneumatic trough (glass or terracotta)	1
48.	Test-tube holder	2
49.	Test-tube stands (wooden)	2
50.	Nickelled iron tongs	2
51.	Iron tripod	2
52.	Wire gauge,, 4" square	2
53.	Platinum foil, 4" × 4"	1

		Quantity.
54.	Platinum wire (thin)...	1 yard.
55.	Air pump	1
56.	Pasteur-Chamberland or Berkefield filter	1
57.	Charts showing shallow and deep wells.	
58.	Copper flasks (capacity 16 oz.).	
59.	Litmus paper books—	
	Blue	6
	Red	6
60.	Turmeric paper	2 books.
61.	Microscope slides showing disease germs.	
62.	Dissecting box	1
63.	Students' chemical balance with grain and gramme weights	1
64.	Rough scales with ounce weights	1
65.	Vaccination lancet	1
66.	Glass tubes and rods (assorted), ½ lb. each.	
67.	Forceps (nickelled)	2
68.	Knife	1
69.	Scissors	1
70.	Spatula (4" long)	2
71.	Porcelain mortar and pestle	1
72.	Corks (assorted)	1 gross.
73.	Cork borer	1 set.
74.	Single copper waterbath (6" diameter with rings of different sizes)	1
75.	Deglagrating spoons	2
76.	Kerosine stove (Primus)	1
77.	Glass chimney	2
78.	Mirror.	1
79.	Filter papers (assorted)...	1 packet each.
80.	Burette stand with clamps	1
81.	Filter stand (wooden)	2
82.	Blow pipe (mouth)	2
83.	Files (triangular) (6")	1
84	,, (flat) (8")	1
85.	Retort stand with rings	2
86.	India-rubber tubing (¼" × ⅛") diameter	4 yards each.
87.	Bunsen Burner	2
88.	Cork presser	1
89.	Magnet (horse-shoe shaped)	1
90.	Pinch cocks	3

FERMENTS.

	Quantity.
(*a*) Rennut	½ oz.
(*b*) Diastase	½ ,,
(*c*) Yeast	½ ,,
(*d*) Lactic acid ferment	½ ,,
(*e*) Pepsin	2 drams.
(*f*) Zymin	2 ,,

SPECIMENS: (A) FOOD.

(*a*) Different kinds of rice.
(*b*) Different kinds of *dal* (pulses).
(*c*) Different kinds of other cereals—wheat, barley, Indian corn, Indian oats, jwar, etc.
(*d*) Different kinds of sugar.
(*e*) Different oil-producing substances—linseed, mustard seeds, cocoanut, groundnut, sorgoja, mowa seeds, til, etc.
(*f*) Different kinds of starches—rice, wheat flour, barley, arrowroot, sati, sago, cassora, etc.

(B) ANTISEPTICS OR DISINFECTANTS.

(*a*) Carbolic Acid (pure).
(*b*) Crysylic Acid.
(*c*) Bleaching Powder.
(*d*) Permanganate of Potassium.
(*e*) Perchloride of Mercury.

(*f*) Sulphur.
(*g*) Phenyle, Lysol, etc.
(*h*) Charcoal.
(*i*) Soap, Common and Carbolic.
(*j*) Formalin.
(*k*) Red Oxide of Mercury.

(C) MINERALS AND CLAY.

(*a*) China Clay.
(*b*) Common clay of different composition—বেলে, এঁটেল, কাকুরে, ইত্যাদি।
(*c*) Sand.
(*d*) Gravel.
(*e*) Portland Cement.
(*f*) Limestone.
(*g*) Quartz, flint, rocks, etc.

(D) INSECTS.

(*a*) Mosquitoes (anopheline and cubex).
(*b*) Flies (different varieties common in the country).
(*c*) Bugs.
(*d*) Intestinal worms (round worm, hook worm).

(E) PRESERVED INTERNAL ORGANS.

Liver, Spleen, Lungs, Heart, Brain, Stomach, Kidneys, etc.

EXERCISE APPLIANCES.

(*a*) Dumb-bells (ordinary and grip).
(*b*) Indian Clubs.
(*c*) Developers.
(*d*) Iron balls.

CHEMICALS.

	Quantity.
Acid Acetic ...	1 lb.
" Boric (pulv.)	1 "
" Citric ...	4 oz.
" Hydrochloric	1 lb.
" Nitric ...	1 "
" Oxalic ...	4 oz.
" Sulphuric ...	1 lb.
" Tartaric ...	4 oz.
Sodi Bicarbonate	4 "
" Carbonate ...	1 "
" Phosphate ...	½ "
" Hydrate ...	1 lb.
Calcium Oxide (Lime)	1 "
" Carbonate (Chalk) ...	1 "
" Chloride	½ oz.
Distilled Water ...	4 quart bottles.
Alum ...	2 oz.
Magnesium Sulphate	2 "
Manganese Dioxide	2 "
Potassium Iodide	½ "
" Chromate	½ "
" Ferrocyanide	½ "
" Chloras	4 "
" Bicarb	4 "
" Nitrate	8 "
" Permanganate	1 "
Marble ...	2 lbs.
Liq. Ammonia fort	1 lb.
Glycerine ...	4 oz.
Ammonium Chloride	1 "
" Oxide	½ "
" Carbonate	1 "
Barium Nitrate ...	½ "
Ferrous Sulphate	1 "
Ferric Chloride ...	½ "

	Quantity.
Granulated Zinc ...	4 oz.
" Tin ...	1 "
Zinc Sulphate ...	½ "
Yellow Phosphorus	½ "
Lead Nitrate ...	¼ "
Red Oxide of Mercury	½ "
Silver Nitrate ...	¼ "
Copper Sulphate ...	1 "
Borax ...	1 "

Any other chemicals may be purchased as required.

J. C. GHOSH, *Registrar*

SENATE HOUSE, *the 29th November 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. Mis.—N. 61.

Orders by the Hon'ble the Vice-Chancellor and Syndicate.

[*In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.*]

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1925.

ENGLISH.

Poetry.

Calcutta University selections. (Pieces to be selected later.)

Prose.

Calcutta University selections.

Selections from the Bible (published by the University). Part III.

Candidates for the Intermediate Examinations in English are expected to possess only a knowledge and understanding of the prescribed pieces (both prose and poetry); questions will not be set to test their knowledge of the lives, works and styles of the authors beyond what is involved in the set pieces themselves.

Candidates will be expected to possess a general knowledge of the contents of the Introduction to the Bible, in so far as it relates to the Old Testament.

A paper will be set on Essay, Prosody and Rhetoric and some questions will be set on unseen passages from works of the same standard of difficulty as those prescribed for the Matriculation Examination.

Students are recommended to consult—

Egerton ...	Essay writing, Rhetoric and Prosody (Oxford University Press).
Gummere ..	Handbook of Poetics (Grim and Co).
Holme ...	English Prosody.

INTERMEDIATE EXAMINATION IN ARTS, 1925.

VERNACULAR COMPOSITION.

BENGALI.

(*Books recommended to be read as presenting models of style.*)

Jogindranath Basu ...	Sita.
Sisirkumar Ghose ...	Narottam Charita.
Ramendrasundar Trivedi ...	Charita Katha.
Ramanath Saraswati ...	Aryya Jibani.
Dwijendralal Roy ...	Rana Pratap.
Tarakumar Kaviratna ...	Hitopodesa.

INTERMEDIATE EXAMINATION IN SCIENCE, 1925.

BENGALI.

(Books recommended to be read as presenting models of style.)

Abinashchandra Das	...	Sita.
Sasibhusan Sen	...	Karmakshetra.
Haranchandra Rakshit	...	Sahityasadhana.
Bankimchandra Chatterjee	...	Kapalkundala.
Kaliprasanna Ghose	...	Janakir Agni Pariksha.
Rameshchandra Dutta	...	Europe Tin Batsar.

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1925.

VERNACULAR COMPOSITION.

HINDI.

(Books recommended to be read as presenting models of style.)

Harischandra	...	Charitavali.
Pratapnarayan Misra	...	Sangit Shakuntal.
Gadadhar Shingh	...	Kadambari.
Lala Sitaram	...	Nitibatika.

ASSAMESE.

(Books recommended to be read as presenting models of style.)

Hemchandra Barooah	...	Kathamala.
Satyanath Borah	...	Sarathi.
Rajanikanta Bardolai	...	Manomali
Hemchandra Goswami	...	Assamese Language.
Padmanath Barooah	...	Nitisiksha, Part III.

KHASI.

(Books recommended to be read as presenting models of style.)

Ka Kitab Niam—Khein Ki Khasi (a book on the religious and social systems of the Khasi people), by U. Rabon Singh.
The Book of Job.
The Pilgrim's Progress.
Ka Kitab Jing Phawar, by U. Rabon Singh.

BURMESE.

(Books recommended to be read as presenting models of style.)

Maha-Janaka Jataka Vathu.
Vedura-Jataka Vathu.
Sandakumara Jataka Vathu.
U. Ponya Myttazza.
Mahalankara Vathu.
Thamane Gyaw Loba Vathu.

NEPALI.

(Books recommended to be read as presenting models of style.)

Durge Debi	...	Ansuya Sita Sanbad. Sankshipta Bharata.

URIYA.

(Books recommended to be read as presenting models of style.)

Charupath, Part III, translated by Bichhanda Patnaik.

Ramsankar Ray	...	Bibasini.
Sasibhushan Ray	...	Dakshinatya Bhraman.
Adiparba of Mahabharata	...	Anukramanika and Parbasangrahadhyay, translated by Govinda Chandra Mahapatra.

MARATHI.

(Books recommended to be read as presenting models of style.)

Nagesh Vasudev Gunaji	...	Atmoddhar.
Ramabai Ranade	...	Amchya Ayushyatil Athavani.
Hari Narayan Apte	...	Gad Ala Pan Simha Gela.

MAITHILI.

(Books recommended to be read as presenting models of style.)

Rameshwar (A social novel), by Pandit Gibachh Misra.
Krishna Janama by Madodh or Bholan Cavi.
Mithila Bhasha Ramayan Chanda Jha (Lankakand only).

GUZRATHI.

(Books recommended to be read as presenting models of style.)

Gujratno Nath	...	Ghanashyam (K. M. Munshi).
Charitra	...	Manilal N. Dvivedi.
Kusumavali	...	D. K. Pandya.
Karan Ghelo	...	Nandashankar Tuljashankar.
Gujarat Sarva-Sangraha	...	Narmadashankar.
Kavyaratno	...	B. M. Malabari (Khabardar's edition.)

TAMIL.

(Books recommended to be read as presenting models of style.)

Periyapurana Vachanam (Life Arunugha Navalar edition of Appar, Sundar Sambautta Murthi).
Thirukkral, 1 to 10 Chapters—Ripon Press.
Kamraki, by J. Chelvakesava Raya Mudaliar.

TELUGU.

(Books recommended to be read as presenting models of style.)

Praphulla.
Uttaragograhanam—Tikkava.
Pandugakatuam—Bhogarazu Narayanamurty.
Mirza Divyadarsanam.
The Influence of Environment on Body and Mind—K. Sreenivasarao.

KANARESE.

(Books recommended to be read as presenting models of style.)

Padmini, by K. L. Bhatta (Hunuman & Co.), Madras.
Sumati Madana Kumara Charitra, by Mr. M. S. Puttauna.
Visha Vriksha, by B. Venkatachar (Royal Press, Mysore).
Ramananda, Sateehitai, Shani Series, Nanjungud (Mysore).
Nirupama, by Nanjungud Srikanta Sastri.

MALAYALAM.

(Books recommended to be read as presenting models of style.)

Padmini and Bhima Sinha's daughter	...	V. K. Chinnammalu, T. Nair's Book Depot, Calicut.
Adyatma Ramayana (Kiskinda Kanta)	...	Tunjathu Ezhuttachan, Mangalodayam Press, Trichur.
Gadyamalika, Part I	...	(Basel Mission Press, Mangalore.)

SINHALESE.

(*Books recommended to be read as presenting models of style.*)

Jataka (200-300).
Saddharmalankara (pp. 1-100).
Sarvajnagunalankara (pp. 1-100).
Mahavansa (Ch. 1-10).
Kavyasekhara (Ch. 1-5).
Selalihinisandesa.

URDU.

(*Books recommended to be read as presenting models of style.*)

Urdu-i-Mualla, by Ghalib.
Firdaus-i-Barin.
Hayat-i-Sa'di, by Hali.
Musaddes-i-Hali.

I. A. EXAMINATION, 1925.

SECOND LANGUAGES.

SANSKRIT.

Poetry.

Raghuvansam	... Cantos XIII and XVI with Mallinatha's commentary.
Bhattikavyam	... Cantos I and II.

Prose.

University Sanskrit Selections—Mahabharatam, pages 1-10 and 43-54 (edition of 1916).
Dasakumaracharitam, pages 61-80.

Grammar recommended.

Elementary Sanskrit Grammar, by Dr. G. Thibaut (published by the University).
Panini Parisishtha Vyakarana, by Devendrakumar Vidyaratna (for reference only).

PALI.

Anderson's Pali Reader.
The course also includes a knowledge of Pali Grammar of higher standard than that required at the Matriculation Examination.

Grammar recommended.

E. Muller ... Pali Grammar.

Or

Satischandra Vidyabhushan ... Kaccayana.

ARABIC.

University Selections in Arabic for the Intermediate Examination compiled and edited by Maulvi Muhammad Irfan, M.A.

PERSIAN.

University Selections in Persian for the Intermediate Examination compiled and edited by Aga Muhammad Kazim Shirazi.

HEBREW.

(*To be notified later.*)

SYRIAC.

(*To be notified later.*)

GREEK.

(*To be notified later.*)

LATIN.

(*To be notified later.*)

FRENCH.

(*To be notified later.*)

GERMAN.

(*To be notified later.*)

CLASSICAL AMERICAN.

(*To be notified later.*)

BENGALI.

(As Second Language for female candidates.)

Krittibas	...	Ramayan, Ajodhya Kanda.
Michael Madhusudan Dutta	...	Chaturdaspadi Kabitabali, edited by Dinanath Sanyal.
Nibaranchandra Sen	...	Prabhas.
Rabindranath Tagore	...	Katha O Kahini.
Rajkrishna Banerjee	...	Telemachus.
Bhudeb Mookerjee	...	Paribarik Prabandha.
Gooroodas Banerjee	...	Jnan O Karma.
Ishanchandra Ghosh	...	Jatak, Vol. I (Nos. 1-25 and Introduction).
Abdul Jubbar	...	Dabee Rabia.
Haraprasad Sastri	...	Bharat Mahila.
Anurupa Dabee	...	Ma.
Nirupama Dabee	...	Didi.

HINDI.

(As Second Language for female candidates.)

Harischandra	...	Charitavali.
Pratapnarayan Misra	...	Sangit Sakuntal.
Lala Sitaram	...	Nitibatika.

ASSAMESE.

(As Second Language for female candidates.)

Mahabharat (Vanaparba): Selected pieces published by Sibnath Bhattacharyya.
Nitisiksha, Part III, by Padmanath Barua.
Sakuntala (translation), by Lambodar Bora.

KHASI.

(As Second Language for female candidates.)

Prose.

Ka Kitab Niam-Khein Ki Khasi (a book on the religion and social system of the Khasi people), by U. Rabon Singh.
Book of Job (in Khasi, 620 of Khasi Bible), or Pilgrim's Progress in Khasi.

Verse.

Ka Jingsneng Tymmen, Part I, U. Radhan Singh Berry (Sayings of the Ancients).
Ka Jingsneng Tymmen, Part II, U. Radhan Singh Berry (Sayings of the Ancients).

HISTORY.

PAPER I—HISTORY OF ENGLAND.

G. T. Warner and C. H. K. Martin	...	The Ground Work of British History.
Gardiner	...	Students' History of England.

PAPER II—GREECE AND ROME.

Bury	...	History of Greece for Beginners (*N.B.*—This book comes down only to 322 B.C.).
Smith	...	Smaller History of Greece, revised by Marindin.
Smith	...	Smaller History of Rome revised by Greenidge.
Merivale and Puller	...	School History of Rome (only the portion from Actium to the end).
		Or
A. J. Grant	...	A History of Europe, pp. 131-210.

The following book is recommended for the purpose of reference only :—

H. R. James	...	Our Hellenic Heritage.

LOGIC.

The subject of Logic is to be studied as defined by the Syllabus. Students are recommended to use one or more of the following books, or select portions thereof, with special reference to the course laid down in the Syllabus :—

Carveth Read	...	Logic, Deductive and Inductive.
Bain	...	Ditto.
Mitra, A. C.	...	Principles of Logic, Deductive and Inductive.
P. K. Ray	...	Deductive and Inductive Logic.
Prakashchandra Sinha	...	Tarka Vijnan.
R. R. Thomas	...	Students' Logic (Deductive and Inductive).

Preparatory Reading—

Students are advised to read the following books before joining the regular course :—

Creighton	...	Introductory Logic, Parts I & II.
Jevons	...	Elementary Lessons in Logic.

The following books are recommended for the guidance of teachers and for advanced reading :—

Hamilton	...	Lectures on Logic.
Mill	...	System of Logic.
Jevons	...	Principles of Science.
Joseph	...	Logic.
Bosanquet	...	Logic.
Sigwart	...	Logic.
Ueberweg	...	System of Logic and History of Logical Doctrines.
Venn	...	Empirical Logic.
Keynes	...	Formal Logic.
Westaway	...	Scientific Methods. Its Philosophy and Practice.
Welton	...	Logic, Vols. I and II.
Encyclopaedia of the Philosophical Sciences.		Volume on Logic.
Lotze	...	Logic.
Croce	...	Logic as the Science of Pure Concept.
Hobhouse	...	Theory of Knowledge.

I.A. and I.Sc. EXAMINATIONS, 1925.

MATHEMATICS.

No text-books are prescribed. The subject is to be taught in accordance with the syllabus prescribed in the Regulations.

The following books are recommended :—

Asutosh Mukhopadhyay	...	Geometry of Conics.
Jessop and Havelock	...	Elementary Mechanics.
D. N. Mallik	...	Elementary Dynamics.
Loney	...	Elements of Statics and Dynamics.
Turner and Bose	...	Intermediate Mechanics.

PHYSICS.

Aldous	...	Elementary Course of Physics.
Rajanikanta De	...	Introduction to the Study of Physics, Parts V and VI, Magnetism and Electricity.
Glazebrooke	...	Heat.
Glazebrooke	...	Light.
Watson	...	Elementary Practical Physics.

CHEMISTRY.

Perkin and Lean ...	... Introduction to the Study of Chemistry.
P. C. Ray ...	... Elementary Inorganic Chemistry.
P. C. Ray ...	... Practical Inorganic Chemistry.
Haridas Saha and Kumudnath Chaudhuri ...	... A Course of Practical Chemistry for Intermediate students.
D. N. Mookerjee ...	... Elements of Inorganic Chemistry.
Donnington ...	... A Class book of Chemistry (Parts I-IV) (Macmillan & Co.).

PHYSIOLOGY.

Hill	... Manual of Human Physiology.
Huxley	... Lessons in Elementary Physiology (latest edition).

BOTANY.

Fyson, P. F. ...	... A Botany for India.
Woodhead ...	... The Study of Plants.
Bose, G. C. ...	... A Manual of Indian Botany.

Candidates will be required to possess a special knowledge of the following Natural Orders of plants :—

(1) Anonaceae.
(2) Magnoliaceae.
(3) Cruciferae.
(4) Malvaceae.
(5) Leguminosae.
(6) Cucurbitaceae.
(7) Asclepiadaceae.
(8) Compositae.
(9) Solanaceae.
(10) Acanthceae.
(11) Euphorbiceae.
(12) Liliaceae.
(13) Amaryllidaceae.
(14) Scitaminaceae.
(15) Graminaceae.
(16) Cryperacae.

Candidates will be required to study the outline of the life history of the following selected plants to illustrate the gradual ascent in complexity of structure and reproductive cycle from the lowest fungi and algae to the phanerogams :—

For Cryptogamic Botany—

(1) Yeast.
(2) Mucor.
(3) Agaricus.
(4) Oscillatoria.
(5) Spirogyra.
(6) Vaucheria.
(7) Moss.
(8) Fern.
(9) Selaginella.

For Phanerogamic Botany—

(10) A conifer.
(11) A Menocotyledon.
(12) A Dicotyledon.

ZOOLOGY.

J. Arthur Thomson ...	Outline of Zoology (such portions as are required by the Syllabus).
R. E. Lloyd ...	... Introduction to Biology for Students in India.
Marshal	... The Frog.
W. Rae Sherriffs ...	... Zoology for Secondary Schools in India.

GEOGRAPHY.

The following books are recommended to be used by the students in studying the subject in accordance with the syllabus prescribed in the Regulations :—

A. J. Herbertson ...	... The Oxford Geographies, Vol. III.
H. R. Mill ...	... Realm of Nature.
Tarr	... Physical Geography.
Simons & Richardson	... Introduction to Practical Geography.
W. A. Elderton ...	... Maps and Map-drawing.
Fanthorpe ...	... Physical Atlas and Map-drawing.
Blandford ...	... Rudiments of Physical Geography for the use of Indian Schools.
Bartholomew (with introduction by Lyde).	Economical Atlas, Oxford University Press.
J. C. Cunningham ...	... Products for the Empire.

GEOLOGY.

No text-books are prescribed or recommended. The subject is to be studied with the help of the syllabus prescribed in the Regulations.

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 29th November 1922.*

BOARD OF INTERMEDIATE AND SECONDARY EDUCATION, DACCA.

NOTIFICATION.

Junior Scholarships, 1922.

IN modification of this office notification, dated the 17th July 1922, so far as it relates to the special scholarships for girls, published at page 908, Part IB of the *Calcutta Gazette* of the 2nd August 1922, the following students are awarded junior scholarships on the results of the Matriculation Examination, 1922, conducted by the Board of Intermediate and Secondary Education, Dacca. The scholarships take effect from the 1st June 1922 for two years:—

(Principals of Colleges are requested to report to the Secretary, Board of Intermediate and Secondary Education, Dacca, the names of holders of the scholarships as soon as they are admitted. No scholarship can be drawn until this information is available with respect to every scholarship-holder.)

Special Scholarships for Girls.

One of Rs. 20 a month.

Parimal Sen Gupta ... Eden High School.

One of Rs. 15 a month.

Usharani Ray ... Eden High School.

One of Rs. 10 a month.

Sunitibala Das ... Eden High School.

K. I. HUQUE, *Secretary.*

DACCA, *the 10th October 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

THE undermentioned candidate has been admitted to the Degree of Doctor of Philosophy. The subject of the thesis submitted to and approved by the Board of Examiners is stated against the name of the candidate.

Name of the candidate.		Subject of the thesis.
Upendra Nath Ghoshal	...	"A History of Hindu Political Theories (from the earliest times to the end of the first quarter of the seventeenth century (A. D.)."

A. C. BOSE, *Controller of Examinations.*

SENATE HOUSE, *the 21st November 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. $\frac{\text{MIS}}{\text{N}}$ 59.

THE following new regulation granting concession to students on Military or Naval training has been added at the end of Chapter XXVI of the University Regulations:

"13. The students of affiliated Colleges or University students who may be in Military or Naval training will, for purposes of admission to their respective examinations, be deemed to have attended all lectures and practical work during such period in their respective classes in the subject taken up by them, provided they produce certificates of having been in such training from the officer under whom they were in training.

Provided also that in the case of students with science subjects, they produce certificates from their Principals or some other competent authority approved by the Syndicate, to the effect that they have taken satisfactory courses of practical work in those subjects."

J. C. CHAKRAVORTI, *Registrar (offg.).*

SENATE HOUSE, *the 18th November 1922.*

UNIVERSITY OF CALCUTTA.

ERRATA.

1. In the list of successful candidates at the Intermediate Examination in Arts, 1922, published in the *Calcutta Gazette*, dated the 26th July 1922,—

on page 836, *for*

"Bandyopadhyay, Ramoniranjan ... Scottish Churches College."

please *read*

"Bandyopadhyay, Ramniranjan ... Scottish Churches College."

2. In the list of successful candidates at the B.A. Examination, 1922, published in the *Calcutta Gazette*, dated the 23rd August 1922,—

(*a*) on page 1004, *for*

"Captain Rana Shir Shum Shere Jung Bahadur. Presidency College."

please *read*

"Captain Rana Thir Shum Shere Jung Bahadur. Presidency College."

(*b*) on page 1010, *for*

"Gangopadhyay, Mantoshchandra ... Non-Collegiate Student, Roll. Mym. N. 21."

please *read*

"Gangopadhyay, Mantoshcharan ... Non-Collegiate Student, Roll. Mym., N. 21."

(*c*) on page 1020, *for*

"Ray, Purnendubhushan ... Rajshahi College."

please *read*

"Raychaudhuri, Purnendubhushan ... Rajshahi College."

3. In the list of successful candidates at the Preliminary Examination in Law held in July 1922, published in the *Calcutta Gazette*, dated the 13th September 1922,—

on page 1199, *for*

"Gupta, Nagendranath ... ... Ripon Law College."

please *read*

"Gupta, Nagendranath, II ... ... Ripon Law College."

4. In the list of successful candidates at the Final B. L. Examination held in July 1922, published in the *Calcutta Gazette*, dated the 20th September 1922,—

(*a*) on page 1219, *for*

"Mukhopadhyay, Pasupatiranjan ... University Law College."

please *read*

"Mukhopadhyay, Pushpitaranjan ... University Law College."

(*b*) on page 1220, *for*

"De, Nagendrachandra ... ... University Law College" and
"Bhattacharyya, Birajmohan ... University Law College."

please *read*

"Debray, Nagendrachandra ... University Law College" and
"Bhattacharyya, Birajamohan ... University Law College."

A. C. BOSE, *Controller of Examinations.*

SENATE HOUSE, *the 23rd November 1922.*

ERRATUM.

IN this office notification dated the 16th November 1922, published in page 1291, Part IB of the *Calcutta Gazette*, dated the 22nd November 1922, re-awarding a vacant second grade senior scholarship of Rs. 20 a month to Satyendra Nath Chattopadhyay, *read* "the scholarship is tenable at the Scottish Churches College, Calcutta" *for* "the scholarship is tenable at the St. Xavier's College, Calcutta".

W. W. HORNELL,
Director of Public Instruction, Bengal.

CALCUTTA, *the 25th November 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. Mis.—N. 62.

Orders by the Hon'ble the Vice-Chancellor and Syndicate.

[*In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.*]

B. A. EXAMINATION, 1925.

ENGLISH.

(*Pass Course.*)

Shakespeare	...	Comedy of Errors (text as in the edition by Rev. J. C. Scrimgeour, Calcutta University Press). Othello (text as in the edition by Rev. J. C. Scrimgeour, Calcutta University Press).
Palgrave	...	Golden Treasury of Songs and Lyrics, Book IV (Oxford University Press).
Carlyle	...	Life of Schiller, Parts I, II and III only, omitting the Supplement and the Appendices.

Modern Thought (published by the University)—Selected pieces (to be fixed later).
Selections from the Bible (published by the University), Part IV, pp. 38-71, 90-104 and 121 134.

Candidates will be expected to possess a general knowledge of the contents of the Introduction to the Bible, in so far as it relates to the New Testament.

(*Honours Course.*)

(In addition to the books prescribed for the Pass Course.)

Shakespeare	...	Richard III.
Galsworthy	...	Justice.
Tennyson	...	Princess.
Burke	...	Conciliations with America.
Maeterlinck	...	Buried Temple (essays on Mystery of Justice, Past and Luck).

The following books are recommended for the study of the Philology of the English Language and the History of English Literature :—

Weekly	...	Romance of Works.
Bradley	...	Making of English.
Long	...	English Literature (Ginn & Co.).

The following books are prescribed for candidates who take up the Alternative Paper in English :—

Ruskin	...	Sesame and Lilies (Two Lectures).
Pater	...	Marius the Epicurean.
Raleigh	...	Style.

VERNACULAR COMPOSITION.

BENGALI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Rabindranath Tagore	...	Rajarshi (Upanyasa).
Chandicharan Banerjee	...	Life of Vidyasagar.
Girishchandra Ghose	...	Asoka.

HINDI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Harischandra	...	Satya Harischandra.
Lakshman Sinha	...	Sakuntala.
Mayasankar Debee	...	Swapna Vasabdatta.

ASSAMESE.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Gunabhiram Barooah ... Life of Anandaram Dhekiel Phukan.
Lambodar Borah ... Sakuntala.
Lakshinath Bezbaruya ... Padamkumari.

BURMESE.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Buridat Zat ... Narada Zat Zinatthapakathani.

NEPALI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Harihar Acharyya ... Sakuntalopakhyan.
Bidulaputra Sambad.

URIYA.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Radhanath Ray ... Mahajatra, Cantos I-IV.
Raghuvansa, translated by Bichhanda Patnaik.

MARATHI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Dhondo Keshav Karve ... Amta-Vritta.
Jagannath Raghunath Ajgavkar Maharashtra-Kavi-Charitra, Part I. Sri Ram Krishna.

GUZRATHI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Sarasvatichandra, Vol. I ... Govardhanram M. Tripathi.
Vikramorvashi ... Keshava H. Dhurva.
Kekarava ... Kalapi.

MAITHALI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Mahabharatsara ... Pandit Ramanand Mishra.
Ushaharan ... " Harshanath Jha.
Shreemad Gitadarsha ... " Trilochan Jha.

KHASI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

(To be notified hereafter.)

TAMIL.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Tiruvelluvar ... Chelukesava Raya Mudaliar.
Sankara Kyayam ... Kalayutha Mudaliar.
Thirukkural 50—60 Adhyayas.

TELUGU.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Manucharitram, Canto II.
Sree Krishnarayabharam ... Bharatam.
Sukraneethisaram ... Translated by Malladi Suryanarayan.

KANARESE.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Mudra Manjusha ... R. Narayan (Wesleyan Press, Mysore).
Karnataha Panchatantram ... Pandit Sitaram Sastri (Karnataha Granthamala, series No. 83).
Suvrata or the Child of Karma... M. A. Ramanuja Iyengar.

MALAYALAM.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Pracheenarayawartham ... Keralachintamani, Trichur.
Kapala Kundala ... Ditto.
Kathakali Nalacharithan ... Ditto.
Uthararamcharitan.

SINHALESE.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Amawatura (pp. 1-100).
Mahavansa (Ch. 10-36).
Kawsilumina (Verses 1-100).

URDU.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Sir Syed Ahmad's Tahzibul-Akhlaq.
Ibn-ul-Waqt by Nazir Ahmad.
Darbar-i-Akbari.

SECOND LANGUAGES.

SANSKRIT.

(*Pass Course.*)

Paper I.

Manusamhita ... Chapter IV with Kulluka's Commentary.
Bharabi ... Kiratarjuniyam—Cantos I and II with Mallinath's Commentary.

Paper II.

Abhijnanasakuntalam.
Uttararamcharitam.

Paper III.

Macdonell ... History of Sanskrit Literature (omitting Chapters II—IX).
Panini Primer by Devendrakumar Vidyaratna (for reference only).

(*Honours Course.*)

(In addition to the books prescribed for the Pass Course.)

Paper IV.

Bhattikavyam ... Cantos X and XI.
Kadambari ... Pages 1—24 (Bombay edition).

Paper V.

Vedic Reader for Students, by Macdonell; pages 1-92, 134-141, together with the commentary of Syana thereon.
Students are recommended to consult Macdonell's "Vedic Grammar for Students".
Weber ... History of Sanskrit Literature (Tran. Mann and Zachariae, Pages 1—171).

Paper VI.

Siddhanta Kaumudi ... Karaka and Samasa.
Dandi ... Kavyadarsa.
Sahitya Darpan, Chapter VI.

PALI.

(*Pass Course.*)

Poetry.

Dhammapada ... Khuddakapatha.

Prose.

Milinda-panha (Trenckner's edition) Pages 1-126.
Dhammapada-Attha-Katha, Vol. I (Edited by Mr. Norman in the P.T.S.)

Grammar.

Rupasddhi (Rangoon or Colombo edition).
Keil Horn's Sanskrit Grammar.

COMPARATIVE PHILOLOGY.

Sayce ... Principles of Comparative Philology (omitting the appendices).
Satischandra Vidyabhushan ... Grimm's Law.

(*Honours Course.*)

(In addition to the books prescribed for the Pass Course.)

Mahavamsa ... Chapters 1-5.
Dighanikaya ... Mahagovinda Sutta, Mahaparinirbana Sutta.
Rhys Davids ... Buddhist India.

ARABIC.

(*Pass Course.*)

University Selections in Arabic for the B.A. Examination, compiled and edited by Maulvi Mahammad Irfan, M.A.

(*Honours Course.*)

(To be notified hereafter.)

PERSIAN.

(*Pass Course.*)

University Selections in Persian for the B.A. Examination, compiled and edited by Aga Muhammad Kazim Shirazi.

(*Honours Course.*)

(To be notified hereafter.)

CLASSICAL ARMENIAN.

(To be notified hereafter.)

GREEK.

(To be notified hereafter.)

LATIN.

(To be notified hereafter.)

FRENCH.

(To be notified hereafter.)

GERMAN.

(To be notified hereafter.)

HEBREW.

(To be notified hereafter.)

SYRIAC.

(To be notified hereafter.)

HISTORY.

(For Preliminary Reading.)

Marshall ... A Short Sketch of European History.
Russell ... The Tradition of the Roman Empire.

N.B.—Students are advised to read the above books before joining the regular classes.

(Pass Course.)

Paper I.

Thatcher and Schwill ... Modern Europe (the Modern Period).
Lord Acton ... Lectures on Modern History.
A. J. Grant ... A History of Europe, Part III.
Hearnshaw ... Historical Atlas of Modern Europe.

Paper II.

Period—The Age of Elizabeth—

(*i*) Green's History of the English People, Book VI, Chapters III—VII.
(*ii*) The Age of Elizabeth, by Creighton (Epochs of Modern History Series).
(*iii*) Elizabeth (Twelve English Statesmen Series) by Beesley.
(*iv*) J. R. Seeley—Growth of the British Policy. (The portion relating to Elizabethan Age).

Paper III.

Vincent Smith ... Oxford History of India, Ancient period and Mediaeval period.
P. N. Roberts ... History of British India.

(Honours Course.)

(In addition to the books prescribed for the Pass Course.)

Paper I.

Hazen ... Modern European History.
Hearnshaw ... Main Currents of European History.
Robinson ... Readings in European History, Volume II.

Paper II.

Cambridge Modern History, Volume III, Chapter 2.

Paper III.

Bhandarkar ... Carmichael Lectures, First Series.
Havell ... The History of Aryan Rule in India.

Paper IV.

(Period from 479-404 B. C.)

Bury ... History of Greece.
Grote ... Ditto.

Paper V.

(Period from 264-146 B. C.)

Shuckburg ... History of Rome.
Mommsen ... Ditto (translated by Dickson).

Paper VI.

Hallam ... Europe during the Middle Ages.
Myers ... History of the Middle Ages.

The following books are recommended for purposes of reference only :—

Robinson and Beard ... Outlines of European History.
Robinson ... Readings in European History.

ECONOMICS AND POLITICAL PHILOSOPHY.

(Pass Course.)

Paper I.

Seligman	... Elements of Political Economics.
Marshall	... Economics of Industry.

Paper II.

Woodrow Wilson	... The State (Edited 1919, Chapters I—V, XXI, XXII and the Constitutions of England, France, United States and Germany).

Report on Indian Constitutional Reforms (1918), Chapters II—V.

R. N. Gilchrist	... Principles of Political Science,
	or
J. W. Garner	... Introduction to Political Science.

The outlines of the new Indian Constitution will be taught to students in connection with paper II of the Pass Course. No text-books are prescribed.

Paper III.

P. Banerjee	... Study of Indian Economics.
P. Mookerjee	... Co-operative Movement in India, Land Revenue Administration (Calcutta University publication).
Radhakamal Mookerjee	... Foundations of Indian Economics (omitting Chapters I—III, VIII, X, XI, XIII-XIV, XVI—XIX of Book II).
G. F. Shirras	... Indian Finance and Banking.
Strickland	... Co-operation in India.

(Honours Course.)

(In addition to the books recommended for the Pass Course.)

Paper I.

Withers	... Meaning of Money.

Paper II.

J. S. Mackenzie	... Outlines of Social Philosophy.

Paper III.

V. G. Kale	... Indian Economics.
G. Findlay Shirras	... Indian Finance and Banking.

Paper IV.

Taussig	... Principles of Economics.
Marshall	... Economics of Industry.

Paper V.

Aristotle	... Politics.
Hobbes	... Leviathan.

Paper VI.

Essays.

The following books are recommended for the use of teachers :—

(In addition to the books prescribed for the students.)

ECONOMICS.

1. Marshall	... Principles of Economics.
2. Ditto	... Trade and Industry.
3. Clay	... Economics for the General Reader.
4. Carver	... Distribution of Wealth.

5. Carver ... Principles of Economics.
6. Gide ... Political Economy.
7. Economic ... Classics edited by W. T. Ashley.
8. Bastable ... International Trade.
9. Easton ... Money, Exchange and Banking.
10. Gide and Rist ... History of Economic Doctrines.
11. J. N. Keynes ... Scope and Method of Political Economy.
12. Palgrave ... Dictionary of Political Economy.

POLITICS.

1. Gettell ... Introduction to Political Science.
2. Ditto ... Readings in Political Science.
3. Sidgwick ... Elements of Politics.
4. Hill ... World Organisation and the Modern State.
5. Cole ... Social Theory.
6. Brown ... English Political Theory.
7. M. Follot ... The New State.
8. English Political Thought ... (Three Volumes in Home University Library.)
9. P. Mukerjee ... Indian Constitutional Documents.
10. Ditto ... Indian Constitution.
11. Montagu-Chelmsford ... Report on Indian Constitution.
12. Ogg and Beard ... National Governments and the World War.
13. Ogg ... Governments of Europe.
14. Willoughby ... Governments of Modern State.
15. Ditto ... Nature of the State.
16. Bryce ... Modern Democracies.
17. Do. ... American Commonwealth.
18. Dealy ... Development of the State.
19. Bluntschli ... Theory of the State.
20. Jenks ... The State and the Nation.
21. Burgess ... Political Science and Constitutional Law.
22. Sidgwick ... Development of the European Polity.
23. R. N. Gilchrist ... Indian Nationality.

INDIAN ECONOMICS.

1. Ranade ... Essays on Indian Economics.
2. Moreland ... Revenue Administration of the United Provinces.
3. Carver ... Rural Economics.
4. Ely, Hess, Leith and Carver ... Foundations of National Prosperity.
5. Baden-Powell ... Land Systems of India.
6. Jack ... Economic Life in a Bengal District.
7. Keatinge ... Rural Economy in the Bombay Deccan.
8. Harold Mann ... Life and Labour in a Deccan Village.
9. Ascoli ... Early Revenue Administration in Bengal.
10. Wolf ... Co-operation in Agriculture.
11. Do. ... Co-operation in India.
12. Calvert ... Law and Principles of Co-operation in India.
13. Dubey ... The Way to Agricultural Progress.
14. R. C. Dutt ... India in the Victorian Age.
15. Ditto ... Economic History of India under early British Rule.
16. Field ... Introduction to the Bengal Regulations.
17. Loveday ... Famines in India.
18. S. C. Ray ... Economic Causes of Famines.
19. Agricultural Indebtedness in India and its Remedies. (Calcutta University Publication.)
20. Chailley ... Administrative Problems of India.
21. Ramsay Macdonald ... Government of India.
22. Guha ... Land Systems of Bengal and Bihar.
23. Stanley Reed ... The Indian Year-Book (latest).
24. The Indian Investors' Year-Book (latest).
25. Cotton ... Handbook of Commercial Information.
26. Rushforth ... The Indian Exchange Problem.
27. K. T. Shah ... Sixty years of Indian Finance.
28. Keating ... Agriculture Progress in Western India.

CLASSICS.

1. Jowett ... Aristotle.
2. Davidson ... Greek Educators.
3. Willoughby ... Political Theories of the Ancient World.
4. Morley ... Locke.
5. Leslie Stephen ... Hobbes.

6. Tozer ... Rousseau.
7. G. D. H. Cole ... Ditto.
8. Mill ... Liberty.
9. Do. ... Representative Government.
10. Bentham ... Theory of Legislation.
11. Montesquieu ... Spirit of Laws.

REPORTS AND PERIODICALS.

1. Fifth Report of the Select Committee of the House of Commons (1812).
2. Currency Commission Report, 1893.
3. Ditto, 1908.
4. Report of the Royal Commission on Currency and Finance, 1913-14.
5. Fifth Decennial Report of the Moral and Material Progress of India, 1913.
6. India in 1918—20, by Mr. Rushbrook Williams.
7. Report of the Irrigation Commission, 1903.
8. Reports of the Finance Commission, 1898 and 1901.
9. Maclagan Committee's Report on Co-operative Societies.
10. Industrial Commission Report, 1917-18.
11. Review of the Trade of India, 1913-14 to date.
12. Report of the Industrial Unrest Committee.
13. Sugar Committee's Report.
14. Mr. K. L. Datta's Report on High Prices.
15. Journal of Indian Industries and Labour (Government of India).
16. Economic (issued by the London School of Economics), published by Fisher Unwin.
17. Bengal, Bihar and Orissa Co-operative Journal.
18. Agriculture in India (Government of India).
19. Financial Statements of the Government of India.

MENTAL AND MORAL PHILOSOPHY.

The following books are recommended to be used in studying the subject of Mental and Moral Philosophy as defined by the Syllabus :—

PSYCHOLOGY.

(*Pass and Honours.*)

Hoffding ... Outlines of Psychology.
Wundt ... Human and Animal Psychology.
Stout ... Manual of Psychology.
James ... Text-book of Psychology.
Stephen ... Elements of Analytical Psychology. (Third Edition.)
Sully ... Outlines of Psychology.
Mitra, A. C. ... Elements of Psychology (2 Vols.).
Angell ... Psychology.

Preparatory Reading : Students are advised to read the following books before joining the regular class :—

Titchener ... Primer of Psychology.
Saratchandra Brahmachari ... Vyavaharik Manobijnan (Practical Psychology).
McDougall ... Psychology (Home University Library).
Nalinakshya Bhattacharyya ... Manobijnan.

ETHICS.

(*Pass and Honours.*)

Seth ... Study of Ethical Principles.
Martineau ... Types of Ethical Theory.
Mackenzie ... Manual of Ethics.
Mitra, A. C. ... Elements of Morals.

Preparatory Reading : Students are advised to read the following books before joining the regular class :—

Muirhead ... Elements of Ethics.
Mohitchandra Sen ... Elements of Moral Philosophy.

GENERAL PHILOSOPHY.

(*Pass and Honours.*)

Lossky	... Intuitive Basis of Knowledge.
Marvin	... Introduction to Philosophy.
Paulsen	... Ditto.
Watson	... An Outline of Philosophy.
Westaway	... Science and Theology (omitting Chapters IV, V and XII).
Stephen	... Problems of Metaphysics.

Preparatory Reading : Students are advised to read the following books before joining the regular class :—

Croom Robertson	... Elements of General Philosophy.
P. B. Chatterjee	... Outlines of General Philosophy.

NATURAL THEOLOGY.

(*Honours.*)

Martineau	... Study of Religion.
Flint	... Antitheistic Theories.
Fraser	... Philosophy of Theism.
Pringle Pattison	... Idea of God.

Preparatory Reading : Students are advised to read the following books before joining the regular class :—

Rogers	... Religious Conception of the World.
Armstrong	... God and the Soul.
A. C. Mitra	... Moral Drama of the World.

HISTORY OF PHILOSOPHY.

(*Honours.*)

The following books are recommended :—

Weber	... History of Philosophy.
Falckenberg	... History of Modern Philosophy.
Thilly	... History of Philosophy (Bell and Sons).

Preparatory Reading :—

Schwegler	... History of Philosophy.
Rogers	... Ditto.

SPECIAL TEXT.

(*Honours.*)

Rand	... Modern Classical Philosophers (Selections from Bacon, Descartes, Spinoza, Locke, Barkeley, Hume and Kant).
Green	... Prolegomena to Ethics, Book I.

MATHEMATICS.

(Same as for the B. Sc. Examination.)

PHYSICS.

(Same as for the B. Sc. Examination.)

CHEMISTRY.

(Same as for the B. Sc. Examination.)

PHYSIOLOGY.

(Same as for the B. Sc. Examination.)

BOTANY.

(Same as for the B. Sc. Examination.)

ZOOLOGY.

(Same as for the B. Sc. Examination.)

ANTHROPOLOGY.

(To be notified hereafter.)

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 29th November 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. Mis.—N. 63.

Orders by the Hon'ble the Vice-Chancellor and Syndicate.

(*In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.*)

B.Sc. EXAMINATION, 1925.

MATHEMATICS.

(*Pass Course.*)

The following books are recommended :—

1. Higher Plane Trigonometry—
   - Todhunter ... Plane Trigonometry, edited by Hogg.
   - Loney ... Plane Trigonometry.
2. Plane Analytical Geometry—
   - C. Smith ... Elementary Treatise on Conic Section.
   - Loney ... Elements of Co-ordinate Geometry.
3. Differential Calculus—
   - Edwards ... Differential Calculus for Beginners.
   - Ganesh Prasad ... Differential Calculus.
   - Taylor ... Differential and Integral Calculus and Differential Equations.
4. Integral Calculus and Differential Equations—
   - Edwards ... Integral Calculus for Beginners.
   - Ganesh Prasad ... Integral Calculus.
   - Taylor ... The Differential and Integral Calculus and Differential Equations.
5. Hydrostatics—
   - Besant ... Elementary Hydrostatics.
   - Loney ... Elements of Hydrostatics.
6. Astronomy—
   - D. N. Mallik ... ... Elements of Astronomy.

(Students are recommended to read Tancock's Descriptive Astronomy as an introduction to the subject, and to use "Stars in the Northern Tropics" by T. Bhattacharyya.)

(*Honours Course.*)

1. Higher Algebra—
   - Hall and Knight ... Higher Algebra.
   - C. Smith ... A Treatise on Algebra.
   - Davidson ... Higher Algebra.
   - Briggs and Bryan ... Tutorial Algebra (Advanced Courses).
2. Elementary Theory of Equations—
   - Cajori ... Introduction to Theory of Equations, Chapters I—VII.
   - Dickson ... Elementary Theory of Equations.
3. Higher Plane Trigonometry—
   - Todhunter ... Plane Trigonometry, edited by Hogg.

4. Plane Analytical Geometry—

C. Smith	...	Elementary Treatise on Conic Sections.
Salmon	...	Conic Section.
Askwith	...	Plane Co-ordinate Geometry.
Jones	...	Algebraical Geometry.

5. Elementary Solid Geometry—

C. Smith	...	Elementary Treatise on Solid Geometry.
Bell	...	Analytical Geometry of Three Dimensions.

6. Elementary Principles of Vectors—

Kelland and Tait	...	Introduction to Quaternions, 3rd edition, edited by Knott.
Henrici and Turner	...	Vectors and Rotors.
Weatherburn	...	Vector Analysis.

7. Differential Calculus—

Edwards	...	Differential Calculus.
Williamson	...	Differential Calculus.
Carey	...	Infinitesimal Calculus, Sections I and II.

8. Integral Calculus and Differential Equations—

Williamson	...	Integral Calculus.
Murray	...	Introductory Course in Differential Equations.
Carey	...	Infinitesimal Calculus, Sections I and II.
Bateman	...	Differential Equations.

9. Statics—

Minchin	...	Statics, Vol. I.
Lamb	...	Statics.
Loney	...	Statics.

10. Dynamics of a Particle—

Lamb	...	Dynamics.
Loney	...	Dynamics of a particle.
Cox	...	Mechanics.

11. Hydrostatics—

Besant	...	Elementary Hydrostatics.
Loney	...	Elements of Hydrostatics.
Minchin	...	Hydrostatics, Part I.

12. Astronomy—

D. N. Mallik	...	Elements of Astronomy.
Young	...	Manual of Astronomy.
Barlow and Bryan	...	Astronomy.

(Students are recommended to read Tancock's Descriptive Astronomy as an introduction to the subject, and to use "Stars in the Northern Tropics" by T. Bhattacharyya.)

N.B.—Candidates who take up Mathematics at the B.A. or B.Sc. Examination are recommended to refer to Saxelby's "Practical Mathematics."

PHYSICS.

(Pass Course.)

Hadley	...	Magnetism and Electricity for Students.
Watson	...	Text-book of Physics.
Deschanel	...	Elementary Treatise on Natural Philosophy.
Duncan and Starling	...	Text-book of Physics.

(Pass Practical.)

Schuster and Lees	...	Advanced Exercises in Practical Physics.
Allen and Moore	...	A Text-book of Practical Physics (Macmillan & Co.).
Watson	...	Practical Physics.

(Honours Course.)

(In addition to the books recommended for the Pass Course.)

Poynting & Thomson	...	Sound.
Poynting & Thomson	...	Heat.
S. C. Starling	...	Electricity and Magnetism.
Edser	...	Light for Students.
Wagstaff	...	Properties of Matter.
A. C. Datta	...	A Text-book of Sound.

(*Honours Practical.*)

Watson	...	Practical Physics.
Henderson	...	Practical Physics.

N. B.—Candidates who take up the Honours Course in Physics at the B. A. or B.Sc. Examination are recommended to refer to Saxelby's "Practical Mathematics."

CHEMISTRY.

(*Pass Course.*)

Holleman	...	Inorganic Chemistry.
Mellor	...	Inorganic Chemistry.
Holleman	...	Organic Chemistry.
F. Mollow Parkin	...	Qualitative Chemical Analysis, Organic and Inorganic.
J. B. Cohen	...	Theoretical Organic Chemistry.

(*Honours Course*).

(In addition to the books recommended for the Pass Course.)

H. C. Jones	...	Elements of Physical Chemistry.
Ostwald	...	Foundation of Analytical Chemistry.
J. Wade	...	Introduction to the Study of Organic Chemistry.
Clowes and Coleman	...	Quantitative Analysis.
J. Walker	...	Introduction to Physical Chemistry.
Thorpe	...	Essays on Historical Chemistry.
Mollow Parkin	...	Practical Method of Inorganic Chemistry.

N.B—Candidates who take up Chemistry at the B. A. or B.Sc. Examination are recommended to refer to (*a*) Saxelby's "Practical Mathematics" and (*b*) Dunnicliff's "Laboratory Glassware Economics."

BOTANY.

(*Pass Course.*)

Reynolds Green, J.	...	Manual of Botany, Vols. I and II.
Darwin F. & Acton, G. H.	...	Practical Physiology of Plants (Cambridge, latest edition).
Bose, G. C. ...	...	A Manual of Indian Botany.
Strasburger & Hillhouse	...	Practical Botany (latest edition).

(*Honours Course.*)

(In addition to the books recommended for the Pass Course.)

Vines ...	...	Students' Text-book of Botany.
Reynolds Green, J. ...	...	Vegetable Physiology.
Stopes ...	...	Fossil Botany.

Students are recommended to consult—

Schimper, A. F. W.	...	Geography of Plants.

PHYSIOLOGY.

(*Pass Course.*)

Halliburton ...	...	Hand-book of Physiology.
Howell ...	...	Text-book of Physiology.

(*Practical.*)

Schafer ...	...	Essentials of Histology
	and either	
Milroy ...	...	Practical Physiological Chemistry
	or	
Halliburton ...	...	Essentials of Chemical Physiology
	and	
Brodi ...	...	Essentials of Experimental Physiology.
	or	
Beddard, Edkins, Hill, Bembrey and Macleod	...	Practical Physiology.

(*Honours Course.*)

(In addition to the books recommended for the Pass Course.)

Starling	...	... Principles of Human Physiology.
Hill	...	... Recent Advances in Physiology.
Hill	...	... Further Advances in Physiology.

(*Practical.*)

(The same as for the Pass Course.)

SYLLABUS IN EXPERIMENTAL PHYSIOLOGY.

(*Pass Course.*)

The induction coil; single shocks, short circuiting key; effects of single shocks on the tongue; break-shock is stronger than the make-shock; Helmholtz' modification; Meef's hammer.

Pithing a frog; nerve-muscle preparation. Mechanical, chemical, thermal and electrical stimulation of muscle and nerve.

The graphic method; simple lever; crank lever (myograph), moist chamber, minimal and maximal excitation with single induction shocks (make and break.) Stimulation by constant current; contraction of muscle only at make and break.

The muscle curve:—Single contraction of a frog's muscle; the latent period, the period of contraction and the period of relaxation. Time-tracing by tuning-fork. Method of after-loading. The influence of temperature and of load on muscular contraction. The work performed by a muscle during a twitch.

Elasticity and extensibility of muscle.

Summation of muscular contraction; tetanus.

Fatigue of muscle.

Thickening of a muscle on contraction.

Barnard's curare experiment.

Stimulation of a motor nerve; unequal excitability (greater nearer the centre of a motor nerve), excitability of flexor and extensor nerves.

Velocity of nerve-impulse (myographic method).

Electro-Physiology:—Galvani's experiment of contraction with metals; Galvani's experiment of contraction without metals.

The frog's heart:—Beating of the heart; effect of heat and cold (heart *in situ*); section of the heart; effect of the heat and cold on excised heart.

Stannius' experiment.

Graphic record of the heat of the heart (suspension method and also direct registration with heart-lever).

Pulse-Sphymographic tracing.

Blood-pressure in man; Sphygmometer and Sphygmomanometer.

Reflex action (simple experiments on a pithed frog).

Vision:—Accommodation; Scheiner's experiment; near and far point.

Purkinje-Sanson's images; Phakoscope; Blind spot; Yellow spot; Colour vision; Complementary colours.

(*Honours Course.*)

Additional experiments:—

The induction coil—Break extra-current of Faraday.

The Rheonome; Effect of sudden variation of current.

Isotomic and isometric contraction.

Influence of veratrine on muscular contraction.

Indefatigability of nerve.

Excitation of muscle by constant current; Polar excitation of a muscle.

Electrotonus. Electrotonic changes in excitability of a nerve.

Kuhne's experiment of contraction without metals.

Examination of currents in muscle, nerve and heart by means of the reflecting galvanometer.

Frog's heart—Minimal stimulus causes maximal contraction.

"Staircase effect." Single contraction of the ventricle.

Tetanisation. Refractory period. Stimulation of the vagus.

Action of drugs (Muscaring digitalin, Pilocorpin and Atropin) on the heart.

Voice and Speech; Laryngoscope.

Vision; Ophthalmoscope; Perimeter.

EXPERIMENTAL PSYCHOLOGY.

The subject is to be studied as defined by the Syllabus. Students are recommended to use one or more of the following books :—

(Pass Course.)

I.—General Psychology—

Yerkes	Introduction to Psychology.
Wundt	Human and Animal Psychology.
Titchener	Text-book of Psychology.
Lickley	The Nervous System (Longmans & Co.).
Angell	Psychology.

Preparatory Reading.—Students are advised to read Titchener's Primer of Psychology before joining the regular class.

II.—Experimental Psychology—

Sanford	Course in Experimental Psychology.
Myers	Text-book of Experimental Psychology. Part I—Text-book.

Preparatory Reading.—Students are advised to read Myer's Primer of Experimental Psychology before joining the regular class.

(Laboratory Course.)

Titchener's Experimental Psychology, Vol. I, Part I, and Vol. II, Part I (Students' Manual, Qualitative and Quantitative).
Myer's Text-book of Experimental Psychology, Part II (Laboratory Course).

(Honours Course.)

I.—General Psychology—

(Same as in the Pass Course with the addition of Kulpe's Outlines of Psychology.)

II.—Physiological and Comparative Psychology—

Wundt	Principles of Physiological Psychology, Vol. I, Part I. (The Bodily Substrate of Mental Life.)
Ladd	Elements of Physiological Psychology.
Thorndike	Animal Intelligence.
Lloyd Morgan	Comparative Psychology.
M. Greenwood (Jr.) ...	Physiology of Senses.
McDougal	Physiological Psychology. (Home University Library.)
Holmes	Evolution of Animal Intelligence.

III.—Experimental Psychology—

In addition to the books recommended for the Pass Course, the following :—

Scripture	New Psychology.
Titchener	Lectures on the Psychology of the Thought Processes.
Titchener	Instructor's Manual—Quantitative (Introduction).

ZOOLOGY.

(Pass Course.)

Shipley and MacBride ...	Zoology.
Parker and Haswell ...	Text-book of Zoology.
Hertwig	Manual of Zoology, translated by Kingsley.
Wilson	The Cell in Development and Inheritance.
Parker and Bhatia	Text-book of Zoology for Indian Students.
Foster and Balfour	The Elements of Embryology.
Bateson	Mendel's Principles of Heredity.

Students are recommended to read—

Darwin	The Origin of Species.
Wallace	Darwinism.

(*Honours Course.*)

(In addition to the books recommended for the Pass Course.)

Schafer's Essentials of Histology.
Pateson ... ... Problems of Genetics.
Lillie ... ... Problems of Fertilisation.
Miall and Hammond ... The Structure and Life History of the Harlequin Fly.
Miall and Donny ... ... The Cockroach.

The following works are recommended for reference :—
The Cambridge Natural History.
Ray Lankester ... ... A Treatise of Zoology.

ANTHROPOLOGY.

(To be notified hereafter.)

GEOLOGY.

No text-books are prescribed. The subject is to be studied with the help of the Syllabus prescribed in the Regulations.

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 29th November 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. Mis.—N. 64.

Candidates for the Law Examinations to be held in January, 1923, are expected to possess a detailed knowledge of the facts of the following leading cases :—

PRELIMINARY EXAMINATION IN LAW, 1923.

HINDU LAW.

1. Hunooman Pershad Panday *versus* Babooi Munraj Kunwar, 6 M. I. A., 393 ; 18 W. R., 81.
2. Bhagwandeen Dobeey *versus* Myna Bai, 11 M. I. A., 487 ; 9 W. R., P. C., 23.
3. Gurugovind *versus* Anand Lal, 13 W. R., F. B., 49.
4. Tagore *versus* Tagore, 9 B. L. R., 377 ; 13 W. R., 359.
5. Moniram Kalita *versus* Kerry Kalitani, 7 I. A., 15 ; I.L.R., 5 Cal., 776.
6. Sree Balusu Gurulingaswami *versus* Balusu Ramalakshana, I. L. R., 21 All., 460.
7. Harilal *versus* Tripura, I. L. R., 40 Cal., 650.
8. Debiprasad *versus* Golap Bhagat, I. L. R., 40 Cal., 721.
9. Ramchandra *versus* Vinayak, L. R., 41 I. A., 290.
10. Bhupatinath *versus* Ramlal, I. L. R., 37 Cal., 128.

INTERMEDIATE EXAMINATION IN LAW 1923

(*i*) MUHAMMADAN LAW.

1. Ashrufuddowla *versus* Hyder Hossain, 11 M. I. A., 98.
2. Abul Fata *versus* Russomoy Dharchowdhury, L. R., 22 I. A., 76.
3. Bakar Ali *versus* Anjuman Ara Begum, L. R., 30 I. A., 94.
4. Nimaichand *versus* Gholam Hossain, I. L. R., 37 Cal., 179.

(*ii*) LAW RELATING TO PERSONS.

1. Udny *versus* Udny, L. R., H. L., Sc. 441.
2. Skinner *versus* Orde, L. R., 4 P. C., 60.
3. Abraham *versus* Abraham, 9 M. I. A., 195.
4. Khunnilal *versus* Koer Gobind, L. R., 38 I.A., 87.

(*iii*) THE LAW RELATING TO PROPERTY.

(*a*) *Law of Transfer—inter vivos.*

1. Bellamy *versus* Sabine, 1 De G. and J., 566.
2. Gokuldas *versus* Puran Mal, I. L. R., 10 Cal., 1035.
3. Noakes and Co. *versus* Rice (1902), A. C. 24.
4. Beni Ram *versus* Kundan Lall, I. L. R., 21 All., 496.
5. Tailby *versus* Official Receiver, 13 App. Cas., 523.
6. Hakim Lal *versus* Mushahar Sahu, I. L. R., 34 Cal., 909.
7. Gurdeo Sing *versus* Chandrika Singh, I. L. R., 36 Cal., 193.
8. Jadunath *versus* Ruplal, I. L. R. 33 Cal., 967.

(*b*) *English Law of Real Property and the Law of Intestate and Testamentary Succession.*

1. London and S. W. Railway Co. *versus* Gomn., 20 Ch. D., 562.
2. Walsh *versus* Lonsdale, 21 Ch. D., 9.
3. Bhagabati Parmania *versus* Kalicharan Singh, L.R., 38 I.A., 54.
4. Narendranath Sircar *versus* Kamalbasini, I.L.R., 32 Cal., 563.
5. Bai Mativahoo *versus* Mamoobai, I. L. R., 21 Bom., 709.
6. Mirza Kurratulain *versus* Nawab Nazhar-udd-Dowla, L.R., 32 I.A., 244.

(*iv*) CONTRACTS AND TORTS.

1. Mohori Bibi *versus* Dhurmodas, L. R., 30 I. A., 114.
2. Cundy *versus* Lindsay, 3 App. Cas. 459.
3. Ashby *versus* White (Judgment of Holt, C. J.,) 1 Sm. L. C., 231.
4. Mogul Steamship Co. *versus* MacGregor (1891) A. C. 25.
5. Quinn *versus* Leathem (1901), A. C. 495.
6. Derry *versus* Peek (Judgment of Lord Herschell), 14 App. Cas., 337.
7. Armory *versus* Delamire, 1 Smith, L. C.
8. Saikh Kalu *versus* Ramsaran, 13 C. W. N., 388.

FINAL EXAMINATION IN LAW, 1923.

(*i*) LAW RELATING TO PROPERTY.

Land Tenures, Land Revenue and Prescription.

1. Raja Lilanand Singh *versus* Government of Bengal, 6 M. I. A., 101 ; 4 W. R., 77 ; I. P. C. J., 505.
2. Lopez *versus* Muddnmohan Thakur, 13 M. I. A., 467 ; 14 W. R., P. C. 11 ; 2 P. C. J., 594.
3. Mohesh Narain *versus* Nawbut Pathak, 1 Cal., L. J., 437 ; I. L., 32 ; Cal. 837.
4. Forbes *versus* Bahadur Singh, L. R., 41 I. A., 97.
5. Srinath Ray *versus* Dinobandhu Sen, L. R., 41 I.A., 221.
6. Paul *versus* Robson, L. R., 41 I. A., 180.
7. Midnapore Zemindary *versus* Hrishikes, I. L. R., 41 Cal., 1108.
8. Amulyaratan *versus* Tarininath, I. L. R., 42 Cal., 254.

(*ii*) EQUITY AND TRUST.

1. Gopee Kristo *versus* Gunga Pershed, 6 M. I. A. 53.
2. Fox *versus* Mackreth, 2 Wh. and T. L. C. 709.
3. Ramkoomar Koondoo *versus* McQueen, L. R., I. A. Sup. 40.
4. In or Hallet's Trust, 12 Ch. D. 696.
5. Le Neve *versus* Le Neve, 2 Wh. and T. L. C. 175.
6. Stapilton *versus* Stapilton, 1 Wh. and T. L. C. 223.
7. Cooper *versus* Phibbs, 2 L. R., H. L. 150.
8. Penn *versus* Baltimore, 1 White and Tudor L. C.

(*iii*) THE LAW OF EVIDENCE AND THE GENERAL PRINCIPLE OF CIVIL PROCEDURE AND LIMITATION.

(*a*) *Evidence.*

1. Gujju Lal *versus* Putteh Lal, I. L. R., 6 Cal., 171 (Judgment of Mitter, J.).
2. Saratchandra Dey *versus* Gopalchandra Laha, I. L. R., 20 Cal., 296.
3. Balkishen *versus* Legge, I. L. R., 22 All., 149.

(*b*) *Procedure.*

1. Zainulabdin *versus* Ashgar Ali, I. L. R., 10 All., 166.
2. Chhayemunness *versus* Basirar, I. L. R., 37 Cal., 399.
3. Hukumchand *versus* Kamalanand, I. L. R., 33 Cal., 927.
4. Khirajmal *versus* Daim, L. R., 32 I. A., 23.

(*c*) *Limitation.*

1. Secretary of State *versus* Krishnamani, L. R., 29 I. A., 104.

(*iv*) LAW OF CRIMES AND THE GENERAL PRINCIPLES OF CRIMINAL PROCEDURE.

1. Reg. *versus* Gangadhar Tilak, I. L. R., 22 Bom., pp. 112-152.
2. Ganourilal Das *versus* Reg., I. L. R., 16 Cal., pp. 206-222.
3. Reg. *versus* Sricharan Chungo, I. L. R., 22 Cal., pp. 1017-1026.
4. Reg. *versus* Haradhan, I. L. R., 19 Cal., pp. 380-392.
5. Khosh Mahomed *versus* Nazir Mahomed, I. L. R., 32 Cal., 362.
6. Amrita Lal Hazra *versus* King-Emperor, 21 C. L. J., 344.
7. Pulinbehary Das *versus* King-Emperor, 15 C. L. J., pp. 570-582.
8. Barindrakumar *versus* Emperor, I. L. R., 37 Cal., pp. 484-499.

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 29th November 1922.*

The Calcutta Gazette

WEDNESDAY, DECEMBER 6, 1922.

PART IB.

Educational Notices.

CALCUTTA UNIVERSITY.

NOTIFICATION.

ON the results of the B.A. and B.Sc. Examinations, 1922, the Jubilee Post-Graduate Scholarships have been awarded to the following students :—

Name.	Subject.
Sinha, Pinakiranjan, Presidency College ...	English.
Bandyopadhyay, Sukumar, City College ...	Sanskrit.
Mallik, Debabrata, St. Paul's College	Philosophy.
Deb, Sunitkumar, Presidency College	History.
Acharyya, Jagatchandra, Presidency College ...	Mathematics.
Chattopadhyay, Amiyaprakas, Non-collegiate student	Anthropology.
Ray, Harendranath, Non-collegiate student ...	Zoology.
Mukhopadhyay, Atulranjan, Presidency College ...	Physics.
Chattopadhyay, Bankimchandra, Non-collegiate student	Experimental Psychology.
Chippendale, Edward C., Presidency College ...	Latin.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

N. SEN,

Controller of Examinations (offg.).

SENATE HOUSE, *the 28th November 1922.*

NOTIFICATION.

SUBJECT to the usual conditions of good conduct and satisfactory progress, the Nawab Ahsanullah's Ripon Scholarship of Rs. 10 a month is awarded to Panah Ullah Ahmed for four years, with effect from 1st June 1922.

The scholarship is tenable at the Carmichael College, Rangpur.

J. M. BOTTOMLEY,

Asst. Director of Public Instruction, for Muhammadan Education, Bengal.

CALCUTTA, *the 30th November 1922.*

ORDERS BY THE HON'BLE THE PRESIDENT AND THE MEMBERS OF THE COUNCIL OF THE CALCUTTA SANSKRIT ASSOCIATION.

THE undermentioned candidates are declared to have passed the Sanskrit First, Second and Ti Examinations held in February 1922 :—

SANSKRIT FIRST EXAMINATION.

CALCUTTA CENTRE.

KAVYA.

Second Division.

Name of successful candidate.	Name of teacher.	Place of *tol*.
Kshitish Chandra Chakravarti ...	Pandit Ahibhushan Kavya Vyakarantirtha ...	69, Maniktala Street, Calcutta.
Sitala Jagadamba Prasad ...	„ Siddhinath Misra ...	Sivakumar Bhaban, Calcutta.

BERHAMPUR CENTRE.

KAVYA.

Second Division.

Gopeswar Bhattacharyya ...	Pandit Sitikanta Smrititirtha ...	Panchathupi, Murshidabad.

TILURI CENTRE.

KAVYA.

Second Division.

Gopal Chandra Goswami ...	Pandit Anangamohan Tarkalankar ...	Bankura.

SANSKRIT SECOND EXAMINATION.

CALCUTTA CENTRE.

KAVYA.

Second Division.

Srimati Aparna Devi ...	Pandit Surendramohan Sankhya Vedantatirtha	8-2, Mohamaya Lane, Kalighat.
Kshitish Chandra Chakravarti ..	„ Ahibhushan Kavya Vyakarantirtha ...	69, Maniktala Street, Calcutta.

NAVADWIP CENTRE.

MUGDHABODHA.

Second Division.

Brajendra Kumar Goswami ...	Pandit Brajaraj Bhagavatratna ...	Navadwip.

NOAGAON CENTRE.

SMRITI.

Second Division.

Lakshmi Kanta Bhattacharyya ...	Pandit Lalitmohan Smrititirtha	Noagaon, Rajshahi.

SANSKRIT TITLE EXAMINATION.

CALCUTTA CENTRE.

MUGDHABODHA.

Second Division.

Goverdhan Das Mohapatra ...	Pandit Atulkrishna Kavya Vyakarantirtha ...	Navadwip.

NAVYA SMRITI.

Second Division.

Ram Chandra Bhattacharyya ...	Pandit Satischandra Smrititirtha	Jamalpur, Mymensingh.

ASHUTOSH SASTRI,
Secretary, Calcutta Sanskrit Association.

CALCUTTA, *the 28th November 1922.*

BOARD OF INTERMEDIATE AND SECONDARY EDUCATION, DACCA.

Examinations to be held in 1923.

NOTIFICATION 1.

APPLICATIONS FOR ADMISSION TO EXAMINATIONS, FEES AND ORDER OF EXAMINATIONS.

1. Applications for admission to the Matriculation Examination of 1923 together with the examination fee of Rs. 15 should reach the Secretary on or before the 15th January 1923.

2. Applications from private candidates, male or female, should be made in the prescribed form which may be obtained from the Office of the Board, and should reach the Secretary on or before the 25th November 1922.

3. Applications for admission to the Intermediate Examinations in Arts and Science, and to the Intermediate Examination in Groups D (Dyeing) and E (Commerce), 1923, together with the examination fee of Rs. 30, should reach the Secretary on or before the 29th January 1923.

4. Applications from private candidates, male or female, for admission to the Intermediate Examinations in Arts and Science, should be made in the prescribed form which may be obtained from the Office of the Board and should reach the Secretary on or before the 7th January 1923. But the examination fee of Rs. 30 should not be sent in till permission is granted to appear at the examination.

5. Applications for admission to the Special Islamic Matriculation Examination, 1923, together with the examination fee of Rs. 15, should reach the Secretary on or before the 15th January 1923.

6. Applications from private candidates, male or female, for admission to the Special Islamic Matriculation Examination, 1923, should reach the Secretary on or before the 4th January 1923. But the examination fee of Rs. 15 should not be sent in till permission is granted to appear at the examination. The prescribed form of application may be obtained from the Office of the Board.

7. Applications for admission to the Special Islamic Intermediate Examination of 1923, together with the examination fee of Rs. 30 should reach the Secretary on or before the 29th January 1923.

8. Applications from private candidates, male or female, for admission to the Special Islamic Intermediate Examination, 1923, should reach the Secretary by the 4th January 1923. But the examination fee of Rs. 30 should not be sent in till permission is granted to appear at the examination. Prescribed forms of application may be obtained from the Secretary.

9. The Special Islamic Matriculation Examination will be held at Dacca, Chittagong, Chinsurah and Serajganj. Other examinations will be held only at Dacca.

10. The order of the different examinations will be as follows :—

Matriculation Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	Mathematics (Compulsory).
	Afternoon	Vernacular.
3rd day	Morning	Classical Language (Compulsory).
	Afternoon	Classical Language (Additional).
4th day	Morning	Additional Mathematics.
	Afternoon	Mechanics.
5th day	Morning	History.
	Afternoon	Geography.

Intermediate Examination in Arts and Science.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	English, Third Paper.
	Afternoon	(1) Vernacular, (2) alternative paper in English.
3rd day	Morning	Mathematics, First Paper.
	Afternoon	Mathematics, Second Paper.
4th day	Morning	Physics, First Paper.
	Afternoon	Physics, Second Paper.
5th day	Morning	Chemistry, First Paper.
	Afternoon	Chemistry, Second Paper.

6th day	Morning	(1) Classical Language, First Paper. (2) Bengali Literature, First Paper.
	Afternoon	(1) Classical Language, Second Paper. (2) Bengali Literature, Second Paper.
7th day	Morning	History, First Paper.
	Afternoon	History, Second Paper.
8th day	Morning	Geography, First Paper.
	Afternoon	Geography, Second Paper.
9th day	Morning	Logic, First Paper.
	Afternoon	Logic, Second Paper.

Intermediate Examination in Groups "D" and "E" (Dyeing and Commerce).

1st day	Morning	English.
	Afternoon	Vernacular.
2nd day	Morning	Mathematics, First Paper.
	Afternoon	Mathematics, Second Paper.
3rd day	Morning	Physics, First Paper. Book-keeping and Simple Accountancy.
	Afternoon	Physics, Second Paper. Shorthand (1 hour).
4th day	Morning	Chemistry, First Paper. Commercial Correspondence, etc., First Paper.
	Afternoon	Chemistry, Second Paper. Commercial Correspondence, etc., Second Paper.
5th day	Morning	Principles of Dyeing. Economics, First Paper.
	Afternoon	Practical Test in Dyeing. Economics, Second Paper.
6th day	Morning	History, First Paper.
	Afternoon	History Second Paper.
7th day	Morning	Oral Test in English.

Special Islamic Matriculation Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	Arithmetic and Geometry.
	Afternoon	Vernacular (1 hour).
3rd day	Morning	Arabic, First Paper.
	Afternoon	Arabic, Second Paper.
4th day	Morning	Kalam (2 hours).
	Afternoon	Fiqh (2 hours).
5th day	Morning	History (2 hours).
	Afternoon	Logic (2 hours).

Special Islamic Intermediate Examination.

1st day	Morning	English, First Paper.
	Afternoon	English, Second Paper.
2nd day	Morning	English, Third Paper (2 hours).
	Afternoon	Arabic Literature, First Paper.
3rd day	Morning	Arabic Literature, Secopd Paper.
	Afternoon	Arabic Literature, Third Paper.
4th day	Morning	Islamic History.
	Afternoon	Fiqh and Usul.
5th day	Morning	Hadis and Tafsir.
	Afternoon	Koran and Kalam.
6th day	Morning	Oral Test in English.

K. I. HUQUE,
Secretary, Board of Intermediate and Secondary Education, Dacca.

DACCA, *the 14th October 1922.*

CALCUTTA UNIVERSITY.

NOTIFICATION No. Mis.—N. 65.

Orders by the Hon'ble the Vice-Chancellor and Syndicate.

THE following courses are prescribed for the L. T. and B. T. Examinations in 1925 :—

[*In all cases where reference is made to Chapters, Sections, Pages, or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.*]

L. T. EXAMINATION, 1925.

1. The Theory and Practice of Teaching in relation to Mental and Moral Science, and
2. Methods of Teaching Specific Subjects and School Management.

(Books recommended.)

Thorndyke	... ...	Elements of Psychology.
G. D. Banerjee	... ...	A Few Thoughts on Education (S. K. Lahiri & Co., Calcutta).
J. Adams	... ...	The New Teaching.
James	... ...	Talks to Teachers on Psychology and to Students on some of Life's Ideals.
Mackenzie	... ...	Instruction in Indian Secondary Schools.
Findlay	... ...	The School (Home University Library).
Raymont	... ...	Principles of Education.

The suggestions for the consideration of teachers and others concerned in work of Public Elementary Schools (Board of Education, London).

3. Selected Educational Classics—

Herbert Spencer ... ... Education.

4. English—

(*a*) The following pieces from the revised edition of the Poetical Selections published by the University are prescribed :—

Selection from	Lord Tennysson.
Ditto	Robert Browning.
Ditto	A. H. Clough.
Ditto	George Eliot.
Ditto	Matthew Arnold.
Ditto	Sir Edwin Arnold.
Ditto	Christina G. Rossetti.
Ditto	James Thomson.
Ditto	R. L. Stevenson.
Ditto	John Davidson.
Ditto	Francis Thompson.
Ditto	Stephen Philips.
Ditto	Lionel P. Johnson.
Ditto	Rupert Brooke.

(*b*) Alexander Smith—Dreamthorp.

B.T. EXAMINATION, 1925.

1. The Theory and Art of Teaching in relation to Mental and Moral Science.
2. Methods of Teaching Specific Subjects and School Management.

(Books recommended.)

McDougall	... ...	Physiological Psychology (J. N. Dent & Co., London).
Sully	... ...	Teachers' Hand Book of Psychology, new edition, 1909 (Longmans, Green & Co.).
Kirkpatric	... ...	Fundamentals of Child Study.
Thorndyke	... ...	Educational Psychology.
J. Adams	... ...	The New Teaching.
Adamson	... ...	The Practice of Instruction (National Society's Depository).

G. D. Banerjee	...	A Few Thoughts on Education (S. K. Lahir & Co., Calcutta).
Mackenzie	...	Instruction in Indian Secondary Schools.
Raymont	...	Principles of Education.
Russell	...	An Introduction to Logic from the standpoint of Education (Macmillan).

The suggestions for the consideration of teachers and others concerned in work of Public Elementary Schools (Board of Education, London).

3. History of Educational Ideas and Methods—

Institutes of Manu	...	Chapter II.
Lalita-Vistara	...	Chapter X (Rajendralal Mitra's translation and notes).
Saratchandra Das	...	Paper on Universities in Ancient India ("Hindusthan Review," March, 1906).
Keay	...	Ancient Indian Education.
Ameer Ali	...	Spirit of Islam, Chapter XVIII.
Macdonald	...	Moral Training of the Young Muslims (International Journal of Ethics, April 1905).
Monroe	...	A Brief Course of the History of Education (Macmillan & Co.).
Quick	...	Educational Reformers.
James (H. R.)	...	Education and Statesmanship in India.
Sadler	...	Special Reports on Educational Subjects, Vol. XI—Education in the United States of America— (i) The Curricula of the American Secondary Schools. (ii) Secondary Education in a Democratic Community. (iii) A Comparison between English and American High Schools. (iv) Some Notes on American Universities. (v) A Contrast between German and American Ideals on Education.
Sharp	...	The Educational System of Japan (Government Central Press, Bombay).
Peter Sandiford	...	Comparative Education.

4. Selected Educational Classics—

Herbert Spencer	...	Education.
Rousseau	...	Emile (International Education Series, if available; or any school edition).

J. C. GHOSH, *Registrar*.

SENATE HOUSE, *the 6th December 1922.*

CALCUTTA UNIVERSITY.

NOTIFICATION No. Mis. N—66.

Orders by the Hon'ble the Vice-Chancellor and Syndicate.

(In all cases where reference is made to Chapters, Sections, Pages, or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.)

PRELIMINARY EXAMINATION IN LAW IN JULY, 1924 AND JANUARY, 1925.

Jurisprudence	...	Holland's Jurisprudence (12th edition); Maine's Ancient Law (edited by Sir F. Pollock).
Roman Law	...	Bagchi's Roman Private Law. Digest IX, 2; Lex Aquilia (English translation by Monro, Cambridge University Press, or by Grueber, Oxford Press); Maine's Ancient Law (edited by Sir F. Pollock).

Hindu Law ...	Mitakshara, Chapter I, sections 1—5; Chapter II, sections 1—10; Dayabhaga, Chapters 1, 2, 5 and 11; Jogendranath Bhattacharyya's Hindu Law, 3rd edition, Vol. I, Part II; Mayne's Hindu Law and Usage; Golapchandra Sarkar's Hindu Law; or Jogendrachandra Ghosh's Principles of Hindu Law, Vol. I; University Selection of Leading Cases.
Constitutional Law ...	Chalmers and Asquith—Outlines of Constitutional Law, Chapters I—XXI; University Selection of Leading Cases.

NOTE.—Students are recommended to consult Dicey's Law of the Constitution and Thomas's Leading Cases in Constitutional Law.

(The Leading Cases to be studied in the original judgments as expositions of important legal principles will be notified later on.)

INTERMIDIATE EXAMINATION IN LAW IN JULY, 1924 AND JANUARY, 1925.

Muhammadan Law ...	Sirajiya (except the details as to succession of distant kindred); Amir Ali's Students' Manual of Muhammadan Law; or Mullah's Principles of Muhammadan Law (omitting the details as to the sections of distant kindred); University Selection of Leading Cases.
The Law relating to Persons ...	Act IX of 1875 (Majority); Campbell's Principles of English Law, Chapters IV, V, VIII, XII—XV; University Selection of Leading Cases.
The Law relating to Property—	
(*a*) The Law of Transfer *inter vivos*.	Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration), sections 17, 18, 48, 49, 50; University Selection of Leading Cases.
(*b*) Principles of the English Law of Real Property and the Law of Intestate and Testamentary Succession (exclusive of the Hindu and the Muhammadan Law of Intestate Succession).	William's Principles of the Law of Real Property (22nd edition), Introduction, Part I (omitting Chapters IX and XIII), Part II, Part IV (omitting Chapter I) and Part V; Act X of 1865 (Succession) omitting Parts III—V, XXX, XXXI and XXXV—XL; Act XXI of 1870 (Hindu Wills) except the provisions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate and Administration Act); University Selection of Leading Cases.
The Law of Contracts and Torts	Anson's Law of Contract (14th edition); Bigelow on Torts; Act IX of 1872 (Contract Act); University Selection of Leading Cases.

(The Leading Cases to be studied in the original judgments as expositions of important legal principles will be notified later on.)

FINAL EXAMINATION IN LAW IN JULY, 1924 AND JANUARY, 1925.

THE LAW RELATING TO PROPERTY.

1. The Law of Land Tenures, Land Revenue and Prescription.	Regulation I of 1793; Preamble to Regulation II of 1793; Regulations VIII, XIX, sections 1—7, XXXVII, sections 1—3 of 1793; VIII of 1819; XI of 1825; Act VIII of 1885 (Bengal Tenancy Act), Chapters I—VIII, XI, XIV, XV; Act XI of 1859; Act XV of 1877, sections 26-28; Upendranath Mittra's Indian Law of Prescription and Easements; Field's Introduction to the Bengal Regulations (portions relating to Land Tenures); Sarodacharan Mitra's Tagore Law Lectures; University Selection of Leading Cases.
2. The Principles of Equity, including the Law of Trusts.	Maitland's Lectures on Equity, Chapters I—XXI; Brett's Leading Cases on Equity; University Selection of Leading Cases.

(*N.B.*—Students are recommended to consult Petride's Students' Cases with a view to elucidate the cases mentioned in the text-books.

3. The Law of Evidence and the General Principles of Civil Procedure and Limitation.	Act I of 1872 (Evidence Act); Act V of 1908 (Civil Procedure), sections 1-58; Schedule I, Orders I—X, XIV, XV, XVIII, XX, XXI—XXIII, XXXI-XXXII, XXXIV-XXXV, XXXIX-XLI, XLII, XLIII, XLV, XLVI, XLVII; Schedule II; Act XV of 1877, sections 1—25; Best on Evidence, Introduction, Books I and II and Book III, Part I. University Selection of Leading Cases.
4. The Law of Crimes and the General Principles of Criminal Procedure.	Act XLV of 1860 (Penal Code), Chapters I—V, and such portions of Chapters VI—XXIII as do not relate exclusively to the amount of punishment to be inflicted for an offence; Act V of 1898 (Criminal Procedure), omitting Chapters I, IX, XIV, XXXIII—XL, XLII, XLIII, XLVI, except section 562; Sir James FitzJames Stephen's General View of the Criminal Law of England; University Selection of Leading Cases.

(The Leading Cases to be studied in the original judgments as expositions of important legal principles will be notified later on.)

M.L. EXAMINATION, 1924.

(1) HINDU LAW OR MUHAMMADAN LAW.

Hindu Law.

Manu ...	... Institutes, Chapters I, III, VII, VIII and IX.
Yajnavalkya	... Institutes, Book II, on Vyavahara or Positive Law.
Vijnanesvara	... Mitakshara.
Devananda Bhatta	... Smriti Chandrika.
Vachaspati Misra	... Vivada Chintamani.
Nilakanta	... Vyavahara Mayukha.
Mitra Misra	... Viramitrodaya.
Jimutavahana	... Dayabhaga.
Raghunandan	... Dayatatwa.
Nanda Pandita	... Dattaka Mimansa.
Kuvera	... Dattaka-Chandrika.
Gooroo Das Banerjee	... Marriage and Stridhana (Tagore Lectures, 1878).
Golap Chandra Sarkar	... Adoption (Tagore Lectures, 1888).
Mayne	... Hindu Law and Usage.
Jogendra Chandra Ghosh	... Hindu Law.
Priya Nath Sen	... Hindu Jurisprudence.

MUHAMMADAN LAW.

Serajuddin	... Al Sirajiya.
Baillie	... Digest of Muhammadan Law—Shunni and Shia.
Ameer Ali	... Muhammadan Law, Vols. I and II.
Wilson	... Digest of Anglo-Muhammadan Law.
Abdur Rahman	... Institutes of Musalman Law.
Abdur Rahim	... Principles of Muhammadan Jurisprudence (Tagore Lectures, 1907).
Tyabji	... Muhammadan Law.

(2) JURISPRUDENCE AND PRINCIPLES OF LEGISLATION.

Salmond	... Jurisprudence.
Frederic Harrison	... Jurisprudence.
Science of Legal Method	... (Modern Legal Philosophy Series, Vol. IX.)
Miraglia	... Comparative Legal Philosophy (Modern Legal Philosophy Series, Vol. III).
Berolzheimer	... World's Legal Philosophies (Modern Legal Philosophy Series, Vol. II).
Lee	... Historical Jurisprudence.
Maine	... Village Communities.
Holmes	... Common Law.

Evolution of Law Series, Vols. I—III (edited by Kocourek and Wigmore).
Continental Legal History Series, Vol. I (General Survey).
Continental Legal History Series, Vol. II (Great Jurists of the World).

Bentham	... Theory of Legislation (edited by Dumont and translated by Atkinson, Oxford Press Series).

(3) PRINCIPLES AND HISTORY OF ROMAN LAW.

Gaius	...	Institutes (translated by Poste).
Justinian	...	Institutes (translated by Moyle).
Sohm	...	Institutes (translated by Ledlie).
Muirhead	...	Roman Law.
Sherman	...	Roman Law in the Modern World.
Buckland	...	Text book of Roman Law.

(4) PRIVATE INTERNATIONAL LAW.

Foote	...	Private International Jurisprudence.
Nelson	...	Private International Jurisprudence.
Westlake	...	Private International Law.
Dicey	...	Conflict of Laws.

(5) AND (6) ANY TWO OF THE FOLLOWING:—

(i) Principles of Equity.

Langdell	...	Brief Survey of Equity Jurisdiction.
Story	...	Equity Jurisprudence.
Underhill	...	Law of Trusts.
Agnew	...	Law of Trusts (Tagore Lectures, 1881).
White and Tudor	...	Leading Cases in Equity.

(ii) Law relating to Transfer of Immovable Property and Law of Prescription.

Dart	...	Vendors and Purchasers.
Williams	...	Vendors and Purchasers.
Rashbehari Ghosh	...	Law of Mortgages (Tagore Lectures, 1876).
Goddard	...	Law of Easements.

The Transfer of Property Act.
The Indian Easements Act.

(iii) Law relating to Wills.

Underhill & Strahan	...	On the Intepretation of Wills and Settlements.
Theobald	...	Law of Wills.
Ingpen	...	Law of Executors.
Henderson	...	Law of Wills (Tagore Lectures, 1887).
Trevelyan	...	Hindu Will (2nd edition).
Ashutosh Mukhopadhyay	...	The Law of Perpetuities in British India (Tagore Lectures, 1898).

The Indian Succession Act.
The Hindu Wills Act.
The Probate and Administration Act.

(iv) Law of Contracts and Torts.

Pollock	...	Principles of Contract; Law and Torts.
Street	...	Foundations of Legal Liabilities.
Fry	...	Specific Performance.
Finch	...	Cases on Contracts.
Kenny	...	Cases of Torts.
Salmond	...	On Torts.
Satischandra Banerjee	...	The Law of Specific Relief in British India (Tagore Lectures, 1906).

The Indian Contract Act.
The Specific Relief Act.

(v) Principles and History of the Law of Real and Personal Property.

Williams	...	Real Property.
Williams	...	Personal Property.
Goodeve	...	Real Property.
Goodeve	...	Personal Property.
Challis	...	Real Property.
Digby	...	History of Real Property.
Leake	...	Law of Property in Land.
Finch	...	Cases on the Law of Property.

(vii) Principles and History of the Law of Evidence.

Best	...	Evidence.
Thayer	...	Preliminary Treatise on Evidence.
Phillipps	...	History of Evidence.
Wigmore	...	Cases on Evidence.
Wigmore	...	Principles of Judicial Proof.
Indian Evidence Act.		

(vii) History of English Law.

Pollock & Maitland	...	History of English Law.
Reeves	...	History of English Law (edited by Finlayson).
Holdsworth	...	History of English Law.
Jenks	...	History of English Law.
Kerley	...	History of Equity.
Maitland	...	Collected Papers.
Ames	...	Lectures on Legal History.

Selected Essays on Anglo-American Legal History (Cambridge University Press).

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 6th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

No. Mis.—N. 67.

THE following Leading Cases have been prescribed for general study for the Law Examinations to be held in July, 1923 and January, 1924 :—

PRELIMINARY EXAMINATION IN LAW.

July, 1923 and January, 1924.

HINDU LAW.

Bhagwan Singh *vs.* Bhagwan Singh, L.R. 26 I.A. 153.
Bhooban Moyee Debia *vs.* Ramkishore Acharj Chowdhury, 10 M.I.A. 279.
Bhugwandeen Doobey *vs.* Myna Baee, 11 M.I.A. 487.
Bhupatinath Smrititirtha *vs.* Ramlal Maitra, I.L.R. 37, Cal. 128.
The Collector of Madura *vs.* Mootoo Ramalinga Sathupathey, 12 M.I.A. 397.
Guru Govind Shaha *vs.* Anundlal, 5, B.L.R. 15.
Hunuman Pershad Panday *vs.* Mussumat Babooee Moonraj Koonweree, 6, M.I.A. 393.
Jotindramohan Tagore *vs.* Ganendramohan Tagore, L.R.I.A. Sup. Vol. 47.
Katama Natchir *vs.* Raja of Shivagunga, 9 M.I.A. 543.
Manikyamala Bose *vs.* Nandakumar Bose, I.L.R. 33, Cal. 1306.
Moniram Kolita *vs.* Kerry Kolitany, L.R. 7, I.A. 115.
Omrit Kumaree Debee *vs.* Lukhee Narain Chuckerbutty, 10 W.R. 76, F.B.
Radhamohan *vs.* Hardai Bibi, I.L.R. 21, All. 460.
Sri Balusu Gurulingaswami *vs.* Sri Balsu Ramalakshana, I.L.R. 22, Mad. 398.
Suraj Bunsi Koer *vs.* Sheo Proshad Singh, L.R. 6, I.A. 88.
Ramgopal Bhattacharjee *vs.* Narainchandra Bandyopadhyay, I.L.R. 33. Cal. 315.
Hiralal Singho *vs.* Tripuracharan Ray, I.L.R. 40, Cal. 615.
Deviprosad Chowdhury *vs.* Gopal Bhagat, I.L.R. 40, Cal. 721.
Ramchandra Martand Walkar and others *vs.* Vinayak Venkatesh Kothekar, L.R. 41, I.A. 290.
Harikishen Bhagar *vs.* Kashipershad Singh, L.R. 42, I.A. 64.
Katki & another *vs.* Lakpati Pujari, 20 C.L.J. 319.
Rajaninath *vs.* Nitaichandra, 32, C.L.J.
Metheram *vs.* Rewachand, L.R. 45, I.A. 41.
Sahu Ram Chandra *vs.* Bhup Singh, L.R. 44, I.A. 126.
Rangasami *vs.* Nachinappa, L.R. 46, I.A. 72.
Nagindas *vs.* Bachoo, L.R. 43, I.A. 56.
Rama Rao *vs.* Raja of Pittapur, L.R. 45, I.A. 148.
Puddo Kumari *vs.* Court of Wards, L.R. 8, I.A. 229.
Madanmohana *vs.* Purushothama, L.R. 45, I.A. 156.

CONSTITUTIONAL LAW.

1. Ashby *vs.* White, 1 Smith L.C.
2. R. *vs.* Burah, I.L.R, 3 Cal. 63.
3. Governor Wall's Case, 28 Howell St. Tr. 51.
4. Wise *vs.* Dunning (1902), 1 K.B. 67.
5. Exp. Marais 1902 A.C. 109.
6. Spooner *vs.* Juddow 4 M.I.A. 479.

INTERMEDIATE EXAMINATION IN LAW.

July, 1923 and January, 1924.

MAHOMEDAN LAW AND LAW RELATING TO PERSONS.

Abdul Razak *vs.* Aga Mahomed Jaffer Bindanim, I.L.R. 21, Cal. 666.
Abul Fata Mahomed Ishak *vs.* Russomoy Dhar Chowdhury, I.L.R. 22, Cal. 619.
Ashrufood Dowlah *vs.* Hyder Hossein Khan, 11, M.I.A. 94.
Baker Ali Khan *vs.* Anjuman Ara Begam, L.R. 30, I.A. 94.
Govind Dayal *vs.* Inayatulla, I.L.R. 7, All. 775.
Ranee Khujooroonissa *vs.* Roushun Jehan, L.R. 3, I.A. 291.
Andrews *vs.* Salt, L.R. 8, Ch. App. 622.
Abraham *vs.* Abraham, 9 M.I.A 195.
De Manneville *vs.* De Mannevillee, 10, Ves. 52.
Udny *vs.* Udny, L.R.Sc. and D. 441.
Skinner *vs.* Orde, 14 M.I.A. 309.
Piers *vs.* Piers, 2 H.L.C. 331.
Nimaichand Addya *vs.* Golam Hossein, I.L.R. 37, Cal. 179.
Khajeh Salimullah *vs.* Abdul Khair M. Mustafa, I.L.R. 37, Cal. 263.
Casdagli *vs.* Casdagli, L.R. (1919) A.C. 145.
Sadik Hossain *vs.* Hashim Ali, L.R. 42, IA. 242.
Digambar Singh *vs.* Kunwar Ahmad, L.R. 42, I.A. 10.
Imambandi *vs.* Haji Mutsaddi, L.R. 45, I.A. 73.
Rama Nandan *vs.* Vava Levvai, I.L.R. 40, Mad. 116.
Rani Bhagan *vs.* Jogendrachandra Bose & others, L.R. 30, I.A. 249 ; I.L.R. 31, Cal. 11 ; 7 C.W.N. 895.
Lala Khunni Lal & others *vs.* Kunwar Gobind Krishna Narain & others, L.R. 38 ; I.A. 87, I.L.R. 33, All. 356 ; 13 C.L.J. 587 ; 15 C. W. N. 545.
Kali Bakhs Singh & others *vs.* Ram Gopal Singh & others, L.R. 41, I.A. 23, I.L.R. 36. All. 81, 19 C.L.J. 172 P.C. ; 18 C.W.N. 282 P.C.
Monijan Bibee *vs.* District Judge, Birbhum, I.L.R. 42, Cal. 351, 20 C.L.J. 91, 19 C.W.N. 290.
Besant *vs.* Narayaniah, L.R. 41, I.A. 314, I.L.R. 38, Mad. 807, 20 C.L.J. 253 P.C. 18 C.W.N. 1089 P.C.

LAW OF TRANSFER INTER VIVOS.

Bellamy *vs.* Sabine, I De G. & J. 566.
Rajkishan Mookerjee *vs.* Radhamadhab Haldar, 21, W.R. 349.
Ishanchandra Das Sircar *vs.* Bishu Sirdar, I.L.R. 24 Cal. 825.
Chandi Churn Baruya *vs.* Siddheswari Debi, I.L.R. 16 Cal. 71 ; L.R. 15, I.A. 149.
Rajakishen Datt Ram *vs.* Raja Mowtaz Ali Khan, I.L.R. 5, Cal. 198 ; L.R. 6, I.A. 146.
Gokuldas Gopaldas *vs.* Puranmal Premsukdas, I.L.R. 10 Cal. 1035.
Moheshlal *vs.* Mohant Bawan Das, I.L.R. 9, Cal. 961.
Noakes & Co., Ltd. *vs.* Rice [(1902) A.C. 24.]
Lal Achal Ram *vs.* Kazim Hussain Khan, I.L.R. 27, All. 271 ; L.R. 32, I.A. 113.
Beniram *vs.* Kundanlal, I.L.R. 21, All. 496.
Joitaram Ramkrishna *vs.* Ramkrishna Nandlal, I.L.R. 27, Bom. 31.
Tilby *vs.* Official Receiver, 13 App. Cas. 523.
Hakim Lal *vs.* Mooshahar Sahu, I.L.R. 34, Cal. 999 ; 23 C.L.J. 406.
Asutosh Sikdar *vs.* Beharilal Kirtania, I.L.R. 35, Cal. 61.
Gurdeo Singh *vs.* Chandrikah Singh, I.L.R. 36, Cal. 193.
Shamu Patter *vs.* Abdul Kadir Ravuthan and others, L.R. 39, I.A. 218.
Jadunath Poddar *vs.* Ruplal Poddar, I.L.R. 33, Cal. 967.
Petherpermal Chetty *vs.* Muniandy Servai, I.L.R. 35, Cal. 55.
Tilakdhari Lal *vs.* Khedan Lal, 32, C.L.J.
Gurunarayan *vs.* Sheolal, L.R. 46, I.A. 1.
Kreglinger *vs.* New Patgonia Co., L.R. 1914, A.C. 25.
Mahamaya *vs.* Haridas Haldar, I.L.R. 42, Cal. 455.

LAW OF REAL PROPERTY AND SUCCESSION.

Van Grutten *vs.* Foxwell (1897) A.C. 658.
London and South Western Railway Co. *vs.* Gomm (20 Ch.D. 562).
Morley *vs.* Bird (3 Ves. 629 ; 4 R.R. 106).
Walsh *vs.* Lonsdale (21 Ch.D. 9).

In re Rosher (26 Ch.D. 801).
Sajid Ali *vs.* Ibad Ali (I.L.R. 23 Cal. 1).
Alangamonjori *vs.* Sanamoni Dabee (I.L.R. 8, Cal. 637).
Bhagabati Barmanya *vs.* Kalicharan Singh (I.L.R. 32, Cal. 992).
Narendranath Sircar *vs.* Kamalbasini Dasi (I.L.R. 23 Cal. 563).
Bai Motibahu vs. Bai Mamubai (I.L.R. 21 Bom. 709).
Ramlal Mookerjee *vs.* The Secretary of State for India in Council (I.L.R. Cal. 304).
Mirza Kurratulain Bahadur *vs.* Peara Saheb, L.R. 32, I.A. 244.
Sailajaprasad Chatterjee and others *vs.* Jadunath Bose, 21 C.L.J. 88.

LAW OF CONTRACTS AND TORTS.

Ashby *vs.* White (Judgment of Holt, C.J.) (1 Sm. L. C. 231 ; 2 Lord Raymond, 938 ; 3 Id. 320).
Barwick *vs.* English Joint Stock Bank (L. R. 2 Ex. 259).
Canadian Pacific Railway Company *vs.* Roy (1902 A.C. 220).
Coggs *vs.* Bernard (1 Sm. L.C. 167 ; 2 Lord Raymond, 909) Dhanipal Das *vs.* Raja Maneshar Bakhsh Singh (L.R. 33, I.A, 118 ; I.L.R. 28 All. 520 ; 4 C.L.J. 1).
Hadley *vs.* Baxendale (9 Exch. 241 ; 96 R. R. 742).
Cundy *vs.* Lindsay (L.R. 3 App. Cas. 459).
Smith *vs.* Baker (1891 A.C. 325).
Keighley Maxsted & Co. *vs.* Durant (1901 A.C. 240).
Mogul Steamship Co, Ltd., *vs.* McGregor & Gow Co. (1892 A.C. 25).
Mohori Bibee *vs.* Dhurmodas Ghose (L.R. 30, I.A. 114 ; I.L.R. 30, Cal 539).
Quinn *vs.* Leathem (1901 A.C. 495).
Ram Coomar Coondoo *vs.* Chunder Canto Mookerjee (L.R. 4, I.A. 23 ; 2 App. Cas. 186 ; I.L.R. 2 Cal. 233).
Smith *vs.* Hughes (L. R. 6, Q.B. 597).
Gaekwar of Baroda *vs.* Gandhi Kachrabhai Kasturchand (I.L.R. 27, Bom. 344 ; L.R. 30, I.A. 60).
Derry *vs.* Peek (Judgment of L.C. Herschell, L.R. 14 App. Cas. 337).
Armory *vs.* Delamirie, 1 Strange 505.
Shaik Kalu *vs.* Ramsaran Bhagar, 9 C.L.J. 216.
Seth Kanhaya Lal *vs.* National Bank of India, L.R. 40, I.A. 56.
Ledu Coachman *vs.* Hiralal Bose, 21 C.L.J, 537.

FINAL EXAMINATION IN LAW.

July, 1923 and January, 1924.

LAND TENURES, LAND REVENUE AND PRESCRIPTION.

Hurryhur Mookhopadhya *vs.* Madhubchunder Baboo (14 M.I.A. 152 ; 20 W.R. 459 ; 2 P.C.J. 713).
Joykishen Mookerjee *vs.* The Collector of East Burdwan (10 Moo. I.A. 16 ; 1 W.R.P.C. 26 ; 2 P.C.J. 54).
Lopecz *vs.* Muddunmohan Thakoor (13 M. I. A. 467 ; 14 W.R.P.C. 11 ; 2 P.C.J. 594).
Maharani Rajroop Koer *vs.* Syed Abdul Hossein (L.R. 7 I.A. 240 ; I.L.R. 6, Cal. 394 ; 4 P.C.J. 199).
Mohesh Narain *vs.* Nawbut Pathak (1 C L.J. 437 ; I.L.R. 32, Cal. 937).
Narendranarain Roy *vs.* Ishan Chandra Sen (22 W.R. 22).
Nogender Chunder Ghose *vs.* Mahomed Esoff (18 W. R. 113 ; 3 P. C.J. 151).
Radhaprosad Singh *vs.* Bal Kowar Koeri (I.L.R. 17 Cal. 726).
Raja Lelanund Singh Bahadur *vs.* The Government of Bengal (6 M.I.A. 101 ; 4 W.R. 77 ; 1 P.C.J. 505).
Shamchand Koondoo *vs.* Brojonath Pal Choudhury (21 W.R. 94).
Sonet Kooer *vs.* Himmut Bahadoor (I.L.R. 1 Cal. 391).
Watson & Co. *vs.* Ramchand Dutt (I.L.R. 18, Cal. 10).
Thakurain Ritraj Koer *vs.* Thakurain Sarfaraz Koer, L.R. 32 I-A. 165.
Kripasindhu Mukerjee *vs.* Annada Sundari Debi, I.L.R. 35, Cal. 34.
Forbes *vs.* Bahadur Singh, L.R. 41, I.A. 9.
Secretary of State for India *vs.* Kirtibas Bhupati Harichandan Mahapatra, L.R. 42, I. A. 30.
Srinath Roy *vs.* Dinobandhu Sen, L.R. 42, I.A. 221.
Paul *vs.* Robson, L.R. 42, I A. 180.
Jibananda Chakrabarty *vs.* Kalidas Malik, I.L.R. 41, Cal. 164.
Midnapore Zemindary Company, Ld. *vs.* Hrishikesh Ghosh, I.L.R. 41, Cal. 1108.
Amulyaratan Sarkar *vs.* Tarininath Dey, I.L.R. 42, Cal. 254.
Mohsenuddin *vs.* Bhagabanchandra, 42 C.L.J.
Chandrabinode Kundu *vs.* Ala Bux, 31 C.L.J. 510.
Chandrakanta Nath vs. Amjad Ali, 32 C.L.J.
Nilmoni Kar *vs.* Soti Prosad Garga, 32 C.L.J.
Ranjit Singh *vs.* Kalidasi Debi, L,R. 44, I.A. 117.
Ranjit Singh *vs.* Maharaj Bahadur, L.R. 45, I.A. 162.

EQUITY AND TRUST.

Allcard *vs.* Skinner (L.R. 36 Ch. D. 145, S. C. Finch. Sel. Cas. 600).
Earl of Aylesford *vs.* Morris (L.R. 8, Ch. App. 484).
Cooper *vs.* Phibbs (L.R. 2, H.L. 149).
Fox *vs.* Mackreth (2 Wh. and T.L.C. 709).
Fuzludeen Khan *vs.* Fakir Mohamed Khan (I.L.R. 5, Cal. 336).
Gopeekrist Gosain *vs.* Gangapersaud Gossain (6 M.I.A. 53.)
In re Hallet's Estate (L.R. 13 Ch. D. 696).
Le Neve *vs.* Le Neve (2 Wh. and T.L.C. 175).
Musoorie Bank *vs.* Raynor (L.R. 7, App. Cas. 321, I.L.R. 4 All. 500, L.R. 9 I.A. 70).
Ramcoomar Koondoo *vs.* MacQueen (L.R.I.A. Sup. Vol. 40).
Stapilton *vs.* Stapilton (1 Wh. and T.L.C. 223, 1 Atk. 2).
The Mayor of Lyons *vs.* The Advocate-General of Bengal (I.L.R. 1, Cal. 303).
Tulk *vs.* Moxhay (11 Reav. 571, 2 Ph. 774, 1 Hall and Twells 105, Finch Sel. Cas. 777).
Penn *vs.* Bultimore, 1 White and Tudor L.C.

LAW OF EVIDENCE, CIVIL PROCEDURE AND LIMITATION.

Gujju Lall *vs.* Fatteh Lall (I.L.R. 6 Cal. 171).
Ram Ranjan Chakerbarti *vs.* Ram Narainsing (I.L.R. 22, Cal. 533 ; L.R. 22, I.A. 60).
Tepu Khan *vs.* Rajanimohan Das (I.L.R. 25, Cal. 522).
Saratchunder Dey *vs.* Gopalchunder Laha (I.L.R. 20, Cal. 296 ; L.R. 19, I.A. 203).
Balkishen Das *vs.* Legge (I.L.R. 22, All. 149 ; L.R. 27, I.A. 58).
Run Bahadur *vs.* Lucho Koer (I.L.R. 11. Cal. 301).
Ishanchandra Sarkar *vs.* Benimadhab Sarkar (I.L.R. 24 Cal. 62).
Prasannakumar Sanyal *vs.* Kalidas Sanyal (I.L.R. 19, Cal. 683).
Zain-ul-Abdin *vs.* Asghar Ali (I.L.R. 10, All. 166).
Rudrakanta *vs.* Nabakishore (I.L.R. 9, Cal. 663).
Maniram Seth *vs.* Seth Rupchand (I.L.R. 33, Cal. 1047 ; 4 C.L.J., 94 ; L.R. 33, I.A. 163).
Balwant Rao *vs.* Puran Mal (I.L.R. 6, All. ; I.L.R. 10, I.A. 90).
Narendrachandra Mandal *vs.* Jogendranarain Rai, 20 C.L.J., 469.
Chhaymannessa Bibi *vs.* Basirar Rahman, I.L.R. 37, Cal. 399.
Upendranath Kalamuri *vs.* Kusumkumari Dasi, I.L.R. 42, Cal. 440.
Ajo Koer *vs.* Gorak Nath. 20 C.L.J. 481.
Kartikchandra Ghose *vs.* Asutosh Dhara, I.L.R. 39, Cal. 298.
Punchanun Bundopadhyay *vs.* Rabia Bibi, I.L.R. 17, Cal. 711.
Hukumchand Boid *vs.* Kamalananda Singh I.L.R. 33, Cal. 927.
Khiarajmal *vs.* Daim, L.R. 32, I.A. 23.
Musammat Rashid-un-Nisa *vs.* Mahammad Ismail Khand, L.R. 36, I.A. 168.
Ganpat Lal *vs.* Bindubasini, L.R. 47, I.A. 91.
Raja Mukund Deb *vs.* Gopinath Sahu, 21 C.L.J. 45.
Kamini Debi *vs.* Pramathanath Mookerjee, 20 C.L.J. 476.
Malkarjun *vs.* Narhari, L.R. 27, I.A. 216.
Taranath Chakrabarti *vs.* Iswarchandra Dassarkar, 14 C.L.J. 598.
Secretary of State for India *vs.* Krishnamoni Gupta, L.R. 29, I.A. 104.
Agency Company *vs.* Short, 13 App. Cas. 793.
Gopeswar Pal *vs.* Jibanchandra Chandra, I.L. R. 41, Cal. 1125.
Hridaynath Ray *vs.* Ramchandra Barua, 31 C.L.J. 482.
Ramendra Nath *vs.* Brajendra Nath, I.L.R. 45, Cal. 111.
Manjuri Bibi *vs.* Akel, 17 C.W.N. 889.
Kumar Basanta Ray, *vs.* Secretary of State, L.R. 44, I.A. 104.
Kessowji *vs.* G. I. P. Ry. Co., I.L.R. 31 Bom. 381.
Ghuznavi *vs.* Allahabad Bank, I.L.R. 44 Cal. 929.
Budh Singh *vs.* Nirodebaran, 2 C.L.J. 431.
Emperor *vs.* Panchu Das, 31 C.L.J. 402.
Benimadhab *vs.* Sadasook, I.L.R. 42, Cal. 437.
Amritalal *vs.* King Emperor, I.L.R. 42, Cal. 957.
Gobindachandra *vs.* Dwarkanath, 20, C.L.J. 455.

LAW OF CRIMES AND CRIMINAL PROCEDURE.

Ganouri Lal Das *vs.* The Queen Empress (I.L.R. 16. Cal. 206).
In the matter of the Petition of R. MacCrea (I.L.R. 15, All. 173).
Nabi Baksh *vs.* Queen Empress (I.L.R. 25, Cal. 416).
Prosonnokumar Patra *versus* Udoy Sant (I. L. R. 22, Cal. 669).
Queen Empress *versus* Bal Gangadhar Tilak (I. L. R. 22, Bom. 112).
Queen Empress *versus* Nayamuddin (I. L. R. 18, Cal. 484 F.B.).
Queen *versus* Gorachand Gope (B. L. R. Sup. Vol. 443, 5 W. R. Cr. 45).
Queen Empress *versus* Sri Churn Chungo (I. L. R. 22, Cal. 1017).
Queen Empress *versus* Haradhan (I. L. R. 19, Cal. 380).

Queen Empress *versus* Soshi Bhushan (I. L. R. 15, All. 210).
Queen Empress *versus* Abbas Ali (I. L. R. 25, Cal. 512).
The Empress *versus* Riasat Ali (I. L. R. 7, Cal. 352).
Khosh Mahomed Sirkar *versus* Nazir Mahomed, I. L. R. 33, Cal. 352.
Vaithinath Pillai *versus* The King-Emperor, L. R. 40, I. A. 193.
Amritalal Hazra *versus* Emperor, I. L. R. 42, Cal. 957.
Pulinbehari Das *versus* King Emperor, 15 C. L. J. 517.
Barindrakumar Ghosh *versus* Emperor, I. L. R. 37, Cal. 467.
Legal Remembrancer *versus* Matilal Ghosh, I. L. R. 41, Cal. 173.
Re. Matilal Ghosh, I. L. R. 15, Cal. 169.
Amritalal Bose *versus* Corporation of Calcutta, I. L. R. 44, Cal. 1025.
Satischandra Chakrabarti *versus* Ramdeyal De, 32 C. L. J. 94.
Ali Muhammad *versus* Pigott, 32 C. L. J.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 6th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. $\frac{\text{Mis}}{\text{N}}$ 68.

IN modification of this office notification No. $\frac{\text{Mis}}{\text{N}}$ 52, dated the 20th May 1922, the following changes have been made in the courses prescribed in Arabic and Persian for the B.A. Examination in 1924 :—

ARABIC.

(PASS COURSE.)

The last 10 pages of Mutanabbi and also the last 10 pages of Hamasah have been omitted from the selections in Arabic, for the B.A. Examination in Arabic Pass Course, for 1924.

PERSIAN.

(PASS COURSE.)

The following portions have also been omitted from the Poetry Pieces in the University Persian Selections, compiled by Shams-ul-Ulama Ahmad and Shams-ul-Ulama Mirza Ashraf Ali prescribed for the B.A. Examination in Persian Pass Course for 1924 :—

Shah Nama	...	Pages 140-152 (13 pages) from Nama-i-Kaus to Rustam.
Musnavi Ram	...	Pages 167-180 (14 pages) from Fil Munajat.
Qaani	...	Pages 201-208 (8 pages).
Hafez	...	Pages 227-240 (14 pages) from Radif-i-Dal.

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 6th December 1922.*

ORDERS BY THE HON'BLE THE PRESIDENT AND THE MEMBERS OF THE COUNCIL OF THE CALCUTTA SANSKRIT ASSOCIATION.

IT is hereby notified that a centre for holding the Sanskrit First, Second and Title Examinations, at Sylhet, in the Province of Assam, has been sanctioned by the Council of the Calcutta Sanskrit Association from the year 1923. The examinations will be held under the control of Babu Banamali Chakravarti, Secretary, Government Sanskrit College, Sylhet.

ASHUTOSH SHASTRI, *Secretary, Calcutta Sanskrit Association.*

OFFICE OF THE CALCUTTA SANSKRIT ASSOCIATION, *the 4th December 1922.*

ORDERS BY THE HON'BLE THE PRESIDENT AND THE COUNCIL OF THE CALCUTTA SANSKRIT ASSOCIATION.

IT is hereby notified that a centre for holding the Sanskrit First and Second Examinations, under the auspices of the Director of State Education at Indore, Central India, has been sactioned by the Council of the Calcutta Sanskrit Association from the year 1922.

ASHUTOSH SHASTRI, *Secretary, Calcutta Sanskrit Association.*

OFFICE OF THE CALCUTTA SANSKRIT ASSOCIATION, *the 4th December 1922.*

STATE MEDICAL FACULTY OF BENGAL.

Orders by the Governing Body of the State Medical Faculty of Bengal.

I. The undermentioned candidates are declared to have passed the Primary Examination for the Licentiateship of the Faculty held in November 1922 :—

(In alphabetical order.)

	Name.	Age in years and months.	School.
	Abdul Malek	19-1	Campbell Medical School.
	Abul Khairat	20	Ditto.
	Abu Motalib Mulla	19-8	Ditto.
	Aolad Hossain	21-8	Ditto.
	Bahadur Ali	21-6	Ditto.
	Bandyopadhyay, Pasupati	25-2	Ditto.
	" Santoshkumar	18	Ditto.
	Basu, Manindranath	19-2	Ditto.
	Bhaduri, Asutosh	23-8	Ditto.
10	Bhattacharyya, Manoranjan	19-8	Dacca Medical School.
	Biswas, Nirodbhushan	22-5	Campbell Medical School.
	" Suhridranjan	21-8	Ditto.
	Chakrabarti, Jitendrachandra	19-4	Dacca Medical School.
	Das, Kusumkumari	17-6	Campbell Medical School.
	" Rohinikumar	20-1	Dacca Medical School.
	Ghulam Safdar Khan	17-8	Campbell Medical School.
	Guin, Ramkrishna	19-9	Ditto.
	Gupta, Krishnajiban	19	Dacca Medical School.
	Maiti, Dinesprasad	22-10	Campbell Medical School.
20	Mandal, Annadaprasad	24-8	Ronaldshay Medical School.
	" Rajendranath	20-9	Campbell Medical School.
	Md. Ambar Ali Mea	18-8	Dacca Medical School.
	Md. Serajul Haque	20	Campbell Medical School.
	Md. Wahed Ali	20-9	Dacca Medical School.
	Md. Wajidullah	24-6	Campbell Medical School.
	Nabuotali Khan	20	Ditto.
	Noor Mahamed	21-8	Ditto.
	Pareira, Catherine	21-3	Dacca Medical School.
	Pratihar, Tulsicharan	23-7	Campbell Medical School.
30	Purkait, Sudhansubhushan	20-6	Ditto.
	Ray, Bhabanicharan	19-3	Ditto.
	Raychaudhuri, Bhutnath	18-6	Ditto.
	Saad Imany Khan	20-8	Ditto.
	Saha, Brindabanchandra	22-10	Dacca Medical School.
	Sahu, Kesabchandra	18-7	Campbell Medical School.
	Sarkar, Sudhirkumar	19-3	Ditto.
	Sayed Ali Dhali	19-8	Dacca Medical School.
	Shumsuddin Ahmed	19	Campbell Medical School.
39	Sinha, Bamapada	19-6	Ditto.

II. The undermentioned candidates are declared to have passed the Intermediate Examination for the Licentiateship of the Faculty held in Novemher 1922 :—

(In alphabetical order.)

	Name.	School.
	Aftabuddin Mandal	Campbell Medical School.
	Ahmed Ali Miah	Ditto.
	Bandyopadhyay, Digendrakumar	Dacca Medical School.
	" Kshitischandra	Campbell Medical School.
	Baruya, Chittabinod	Dacca Medical School.
	Bhattacharyya, Harimohan	Campbell Medical School.
	" Kshitischandra	Dacca Medical School.
	Chakrabarti, Bhabanikanta	Ditto.
	" Bhupendranarayan	Campbell Medical School.
10	" Nanigopal	Dacca Medical School.
	" Pramodranjan	Ditto.
	" Sudhamayi	Campbell Medical School.
	Chattopadhyay, Haradhan	Ditto.
	" Susilkumar	Dacca Medical School.
	Das, Saratchandra	Campbell Medical School.
	Dasgupta, Jitendranath	Dacca Medical School.
	" Narayanchandra	Ditto.
	Ghosh, Kamalkrishna	Campbell Medical School.
	" Rameschandra	Dacca Medical School.

20	Gupta, Jagadischandra	...	Campbell Medical School.
	" Santoshkumar	...	Dacca Medical School.
	" Santoshnath	...	Ditto.
	Karmakar, Radhacharan	...	Campbell Medical School.
	Kazi Mokammel Haque	...	Ditto.
	Mahamed Ibrahim Khan	...	Ditto.
	Mahammad Ishaque	...	Dacca Medical School.
	Mahammed Ali	...	Ditto.
	Maitra, Saileschandra	...	Ditto.
	Majumdar, Sailendrakumar	...	Campbell Medical School.
30	Mallik, Binodini	...	Ditto.
	Maskay, Madhablal	...	Ditto.
	Maulik, Bibhutibhushan	...	Dacca Medical School.
	" Harihar	...	Ditto.
	Md. Ekram Hossain	...	Campbell Medical School.
	Md. Ismail Hossain	...	Ditto.
	Md. Nurul Hossain	...	Ditto.
	Mears, Dorothy	...	Ditto.
	Pal, Jogendranath	...	Ditto.
	Patra, Sasadhar	...	Ditto.
40	Rakshit, Birendramohan	...	Ditto.
	Saha, Prabasini	...	Ditto.
	" Prabodhchandra	...	Dacca Medical School.
	Sanyal, Prankisor	...	Ditto.
	Sengupta, Jyotirindranath	...	Ditto
	" Prabhaschandra	...	Ditto.
	Sil, Lalitmohan	...	Ditto.
	Sinha, Hemlata	...	Ditto.
	" Ramkrishna	...	Ditto.
49	Som, Pareschandra	...	Ditto.

III. The undermentioned candidates are declared to have passed the Final Examination for the Licentiateship of the Faculty held in November 1922 :—

(In alphabetical order.)

	Name.		School.
	Acton, H. L.	...	Assistant Surgeon, I.M.D.
	Adams, P. C.	...	Medical College, Calcutta.
	Adhikari, Jaminikanta	...	Campbell Medical School.
	Areng, Relish	...	Dacca Medical School.
	Bagchi, Jyotishchandra	...	Ditto.
	" Kalipada	...	Campbell Medical School.
	Bandyopadhyay, Kalimohan	...	Dacca Medical School.
	" Manaranjan	...	Ditto.
	" Patitpaban	...	Campbell Medical School.
10	" Phanindrakumar	...	Ditto.
	" Srischandra	...	Ditto.
	Basak, Satyagopal	...	Dacca Medical School.
	Bhattacharyya, Narendraprasad	...	Campbell Medical School.
	" Ramprakas	...	Ditto.
	Bhaumik, Jatindraprasad	...	Dacca Medical School.
	" Mahendranath	...	Campbell Medical School.
	Brendish, G. R.	...	Medical College, Calcutta.
	Chakrabarti, Bhubaneswar	...	Campbell Medical School.
	" Debendranath	...	Ditto.
20	" Mahananda	...	Dacca Medical School.
	" Manmohan	...	Ditto.
	" Prabhaschandra	...	Campbell Medical School.
	Chattopadhyay, Anilkumar	...	Ditto.
	" Dhirendramohan	...	Dacca Medical School.
	" Pareschandra	...	Ditto.
	" Satyendrakumar	...	Orissa Medical School.
	Chaudhuri, Hiranyakumar	...	Dacca Medical School.
	Danda, Sachindranath	...	Ditto.
	Das, Asutosh	...	Campbell Medical School.
30	" Durlabhchandra	...	Ditto.
	Das, Pramathanath	...	Dacca Medical School.
	" Ramkanai	...	Ditto.
	" Satyendramohan	...	Ditto.
	Dasgupta, Damodarchandra	...	Temple Medical School, Patna.
	" Pramodcharan	...	Dacca Medical School.
	" Praphullachandra	...	Temple Medical School, Patna.
	Datta, Amulyaratan	...	Dacca Medical School.
	" Gaurnath	...	Campbell Medical School.
	" Krishnadhan	...	Ditto.
40	" Prabhakar	...	Ditto.
	Debchaudhuri, Indubhushan	...	Dacca Medical School.
	D'netto, C. I.	...	Asstistant Surgeon, I.M.D.
	Gangopadhyay, Asutosh	...	Dacca Medical School.
	Ghosh, Durgacharan	...	Campbell Medical School.
	" Indubhushan	...	Temple Medical School, Patna.

	Ghosh, Jyotirmohan	... Dacca Medical School.
	Guha, Sureschandra	... Ditto.
	Gupta, Kaumudibhushan	... Ditto.
	,, Sudhirkumar	... Campbell Medical School.
50	Haldar, Hirankumar	... Ditto.
	Jamseruddin Ahmed	... Ditto.
	Karanjai, Girijakanta	... Dacca Medical School.
	Karfa, Gangapada	... Campbell Medical School.
	Khalkho, Joel	... Temple Medical School, Patna.
	Laha, Kesabkrishna	... Campbell Medical School.
	Lahiri, Surendranath	... Dacca Medical School.
	Majumdar, Dwarkanath	... Campbell Medical School.
	,, Sureschandra	... Ditto.
	Mandal, Kantibhushan	... Ditto.
60	Md. Manzoor Hossain	... Temple Medical School, Patna.
	Md. Safirul Haque	... Ditto.
	Md. Salim Hashmi	... Ditto.
	Mitra, Tarulata	... Campbell Medical School.
	Mukhopadhyay, Nalinbihari	... Temple Medical School, Patna.
	,, Nitaikisor	... Campbell Medical School.
	,, Sureschandra	... Dacca Medical School.
	Nag, Abhayacharan	... Ditto.
	Nandi, Syamdayal	... Ditto.
	Niyogi, Jogeschandra	... Campbell Medical School.
70	Ogden, T. L.	... Assistant Surgeon, I.M.D.
	Pal, Girischandra	... Dacca Medical School.
	,, Narendrachandra	... Ditto
	,, Upendranath	... Campbell Medical School.
	Pinto, Marie	... Dacca Medical School.
	Poddar, Surendrakumar	... Ditto.
	Paramanik, Aswinikumar	... Campbell Medical School.
	Ray, Dakshinaranjan	... Temple Medical School, Patna.
	,, Jagadiswar	... Ditto.
	,, Kesabchandra	... Ditto.
80	,, Purnachandra	... Campbell Medical School.
	,, Ramcharan	... Dacca Medical School.
	,, Sanatkumar	... Campbell Medical School.
	,, Sudhansukumar	... Ditto.
	,, Surendranath	... Ditto.
	,, Utphullachandra	... Dacca Medical School.
	Raygupta, Sailendranath	... Ditto.
	Saha, Prabhaskumar	.. Campbell Medical School.
	Sarkar, Kanailal	... Ditto.
	Scanlon, J. R. W.	... Assistant Surgeon, I.M.D.
90	Sen, Kunjamohan	... Dacca Medical School.
	Sengupta, Bankimchandra	... Ditto.
	,, Binodlal	... Ditto.
	,, Dineschandra	... Ditto.
	,, Gurupada	... Campbell Medical School.
	Sil, Girischandra	... Dacca Medical School.
	,, Madhusudan	... Ditto.
	Sinha, Santoshkumar	... Temple Medical School, Patna.
	Som, Birendrakumar	... Campbell Medical School.
	Tapader, Goshthalal	.. Ditto.
100	Walters, P. S.	... King Edward Hospital Medical School, Indore.

N.B.—Among the abovenamed successful candidates the following two candidates have passed with distinction in the subject or subjects stated against their names :—

Scanlon, J. R. W.	...	... Medicine and Midwifery.
D'netto, C. I.	...	... Midwifery.

G. C. MOOKERJEE,

Secretary, State Medical Faculty of Bengal.

GROSVENOR HOUSE, *the 4th December 1922.*

The Calcutta Gazette

WEDNESDAY, DECEMBER 13, 1922.

PART IB.

Educational Notices.

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

IT is hereby announced for general information that Bagerhat in the district of Khulna is created a centre for holding the I.A. and I.Sc. Examinations for 1923 only.

N. SEN, *Controller of Examinations (offg.).*

SENATE HOUSE, *the 4th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

IT is hereby announced for general information that Dacca is created a centre for holding the B. A. and B. Sc. Pass Examinations for the year 1923 only, on the following special conditions :—

(1) That the centre will be confined to those candidates who were unsuccessful at the B. A. and B. Sc. Examinations held by the Dacca University in 1922 and who will appear in 1923 as non-collegiate students with the permission of the Calcutta University.

(2) That the Practical Examinations will not be held in Science subjects at Dacca.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

N. SEN, *Controller (offg.).*

SENATE HOUSE, *the 6th December 1922.*

CALCUTTA SCHOOL OF TROPICAL MEDICINE AND HYGIENE.

IN the list of candidates who have been declared to have passed the examination for the Diploma in Tropical Medicine held on the 30th March and the subsequent days as published in Part IB, page 298 of the *Calcutta Gazette* dated the 24th May 1922, *for* "Dr. Khagendra Nath Ghosh, M.B. (Cal.)" *please read* "Dr. Khagendra Bhusan Ghosh, M.B. (Cal.)".

J. W. D. MEGAW, LT.-COL., I.M.S.,
Director, Calcutta School of Tropical Medicine and Hygiene.

CALCUTTA, *the 7th December 1922.*

Orders by the Executive Council of the University of Dacca.

THE undermentioned candidates are declared to have passed the M.A. Examination held in November 1922 :—

ENGLISH.

(In order of merit.)

CLASS I.

1. Sukumar Ganguly.

CLASS II.

1. Umes Chandra Bagchi.
2. Mohammad Abu Yusuff.
3. Dhirendra Nath Sen.
4. Bhupendra Nath Dutta Roy.
5. Sisir Chandra Chakravorty.
6. Sachindra Kumar Adhikari.
7. Nages Chandra Gupta.

CLASS III.

1. Suresh Chandra Sen.
2. Debendra Nath Sarkar.
3. Aboni Mohan Gupta.

CHEMISTRY.

CLASS I.

1. Nirmal Kumar Sen.

THE undermentioned candidates are declared to have passed the M.Sc. Examination held in November 1922 :—

CHEMISTRY.

(In order of merit.)

CLASS I.

1. Dhirendra Chandra Roy.
2. Gopal Chandra Sarkar.

CLASS III.

1. Bijoya Kumar Sen.

PHYSICS.

(In order of merit.)

CLASS II.

1. Phanindra Kumar Mitra.
2. Prafulla Kumar Roy.

N. AHMAD, *Registrar.*

RAMNA, DACCA, *the 4th December 1922.*

NOTIFICATION—1922.

Muhammadan Educational Fund Settlement Scholarships, tenable at the Dacca Intermediate College or Dacca University.

THE Muhammadan officers of the Settlement Department under the late Government of Eastern Bengal and Assam raised a fund named "The Muhammadan Educational Fund," out of which it is proposed to award, on the results of the last Matriculation and Intermediate Examinations, respectively, two junior and two senior scholarships, each of the value of Rs. 90 per annum and tenable for two years, to selected Muhammadan students who do not hold any other kind of scholarship. These scholarships are tenable only in Dacca Intermediate College or Dacca University, and the recipients must be residential students of one of those institutions. In making the award the pecuniary circumstances of the candidates will be taken into consideration. Intending candidates must state in their applications whether they are *bona-fide* natives of the Dacca, Rajshahi and Chittagong Divisions or of Assam, and have studied in a school or college situated in those areas and recognized by the Education Department.

2. Applications should be submitted to the Principal, Dacca Intermediate College, or the Registrar, Dacca University, respectively, through the heads of the institutions from which the candidates have passed the Matriculation or Intermediate Examinations, at once.

J. M. BOTTOMLEY,
Assistant Director of Public Instruction for Muhammadan Education, Bengal.

CALCUTTA, *the 7th December 1922.*

NOTIFICATION—1922.

Muhammadan Educational Fund Settlement Scholarships tenable at the Presidency College.

THE Muhammadan officers of the Settlement Department raised a fund named "The Muhammadan Educational Fund," out of which it is proposed to award, on the results of the Intermediate Examination, 1922, two Senior scholarships, each of the value of Rs. 90 per annum and tenable for two years, to selected Muhammadan students who do not hold any other kind of scholarship. The candidates for these scholarships must be *bona fide* natives of the territories included in the Presidency of Bengal or the Assam Administration. The scholarships are tenable only in the Presidency College and the recipients must reside in the Baker Hostel or in some other hostel approved by the Principal of the Presidency College. In making the award the pecuniary circumstances of the candidates will be taken into consideration.

2. Applications should be submitted to the Principal, Presidency College, at once. Every candidate must state in his application the name of the college in which he last studied, and a recommendation from the Principal of that college must accompany the application.

J. M. BOTTOMLEY,
Assistant Director of Public Instruction for Muhammadan Education, Bengal.

The 7th December 1922.

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

THE following subjects have been selected for the essays to be submitted in competition for the "Mokshadasundari Medal" and the "Nalinisundari Medal," in 1923:—

For the Mokshadasundari Medal.

"Damayanti."

For the Nalinisundari Medal.

"Chitore."

By order of the Hon'ble the Vice-Chancellor and Syndicate,

N. SEN,
Controller of Examinations (offg.).

SENATE HOUSE, *the 9th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. $\frac{\text{Mis.}}{\text{N}}$ 71.

THE following changes in the Regulations, sanctioned by the Government of Bengal (Ministry of Education), are notified for general information:—

Insert the following subjects under Group A, section 7, Chapter XXXI (Regulations for the Intermediate Examination in Arts):—

(*v*) Elements of Civics.
(*vi*) Commercial Geography.
(*vii*) Commercial Arithmetic and Elements of Book-keeping.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 13th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. $\frac{\text{Mis.}}{\text{N}}$ 70.

THE following regulations for the Degree of Bachelor of Commerce sanctioned by the Government of Bengal (Ministry of Education) under section 25 (*1*) of the Indian Universities Act No. VIII of 1904, as amended by the Calcutta University Act No. VII of 1921, are notified for general information :—

CHAPTER XXXIVA.

BACHELOR OF COMMERCE.

1. The examination for the Degree of Bachelor of Commerce shall be held annually in Calcutta and such other places as shall, from time to time, be appointed by the Syndicate, the approximate date to be notified in the calendar.

2. Any person may be admitted to this examination who has prosecuted a regular course of study in one or more Colleges affiliated to the University for this purpose for not less than two academical years, after passing the Intermediate Examination.

3. A student not belonging to any affiliated college, who has prosecuted a regular course of study under University Professors or University Lecturers, may, on the recommendation of the Syndicate, by special order of the Senate, be admitted to the examination as a non-collegiate University student, anything in Chapter XVI of the Regulations to the contrary notwithstanding.

4. Every candidate shall produce a certificate (*a*) of good conduct and (*b*) of diligent study, and shall send in his application with a certificate in the form prescribed by the Syndicate to the Controller of Examinations in time so that it may reach his office at least six weeks before the date fixed for the examination.

5. A fee of Rs. 45 shall be forwarded by each candidate along with his application. A candidate who fails to pass or to present himself for examination shall not be entitled to claim refund of the fee. A candidate who fails to pass may be admitted subsequently to one or more Degree Examinations in Commerce on payment of a like fee of Rs. 45, provided he produces a certificate of good conduct and diligent study for six months before the examination from the head of an affiliated College, or a University Professor or Lecturer in his subject, or any other authority approved by the Syndicate.

6. The Degree Examination in Commerce will be conducted by means of printed papers, the same papers being used at every place where the examination is held.

7. As soon as possible after the examination, the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit, and the other in alphabetical order. Every candidate on passing shall receive a certificate in the form prescribed.

8. Every candidate shall be examined in the following subjects :—

(1) Composition in an Indian vernacular other than the vernacular of the candidate, or French or German or Chinese or Japanese.

NOTE—The Syndicate shall, on the report of the Board of Studies concerned, specify the Indian vernaculars recognised for this purpose and may add to the list of other languages.

(2) General Economics.
(3) Indian Economics.
(4) Modern Economic History.
(5) Economic Geography.
(6) Business Organisation.
(7) Inland and Foreign Trade.
(8) Elementary Commercial Law.
(9) One of the following subjects :—

(*i*) Accounting.
(*ii*) Banking and Currency.
(*iii*) Industrial Organisation.
(*iv*) Agricultural Economics.
(*v*) Economics of Transport.
(*vi*) Public Administration.
(*vii*) Public Finance.
(*viii*) Statistics.
(*ix*) Tariffs.
(*x*) Such other subject or subjects as may be prescribed by the Syndicate from time to time, on the recommendation of the Board of Studies concerned.

9. One paper shall be set in each of the subjects (1)—(8), and two papers shall be set in the subjects chosen by the candidate from (9). Each paper shall be of three hours and shall carry 100 marks.

10. The limits of the subjects shall, from time to time, be defined by the Syndicate on the recommendation of the Board of Studies concerned.

11. In order to pass, a candidate must obtain 30 per cent. of the marks in each paper and 40 per cent. of the marks in the aggregate. In order to be placed in the first division, he must obtain 60 per cent. of the marks in the aggregate.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 13th December 1922.*

Government Diploma in Accountancy of the Sydenham College of Commerce and Economics, Bombay.

1. The examination for the above Diploma will be held at—

(1) the Sydenham College of Commerce and Economics, Hornby Road, **Bombay,**
(2) the Government Institute of Commerce, Law College Buildings, **Madras,**
(3) the Government Commercial Institute, **Calcutta,** and
(4) the Muir Central College, **Allahabad,** from 2-30 to 5-30 P.M. (Standard time) from Monday, the 9th April 1923, to Monday, the 16th April 1923, both days inclusive.

2. Applications for the examination must be forwarded, on the prescribed form, to the Secretary of the Accountancy Diploma Board, so as to reach his office at 65, Apollo Street, Bombay, **on or before the 31st January 1923,** with a fee of Rs. 50 per candidate.

3. Applications will be accepted from—

(*a*) Qualified students of the Sydenham College of Commerce and Economics, and Davar's College of Commerce, Bombay; the Government Commercial Institute of Calcutta and Madras;
(*b*) University graduates; and
(*c*) Holders of Auditors' Certificates granted by a Local Government.

4. Applications from ex-students of a college or institution, if under-graduates, must be submitted through the Principal.

5. Candidates are required to be at the examination hall by 2-15 P.M. (Standard time) every day and will not be allowed to leave the hall on any account till 3 P.M. (Standard time).

6. Candidates are required to bring with them pencils and pens; they will not be allowed to bring any paper or blotting paper with them.

7. Candidates must not write their names on the answer books supplied to them; every candidate must write on his answer book the register number allotted to him by the Board.

8. The register number allotted to each candidate will be communicated in the third week of March 1923 direct to the postal address of that candidate as given in his application form; this will be the only information supplied about his register number.

9. The examination will be from 2-30 to 5-30 P.M. (Standard time) every day :—

Monday,	9th April ...	Accountancy and Auditing.	Paper No. I. (General Accounts.)
Tuesday,	10th " ...	Ditto ...	Paper No. II. (Special Accounts.)
Wednesday,	11th " ...	Ditto ...	Paper No. III. (Auditing.)
Thursday,	12th " ...	Mercantile Law...	Paper No. I. (Law of Contracts and Arbitration.)
Saturday,	14th " ...	Ditto ...	Paper No. II. (Company and Insolvency Law.)
Monday,	16th " ...	Ditto ...	Paper No. III. (Negotiable Instruments, Bills of Lading and Insurance.)

K. SUBRAMANI AIYAR,

Secretary, Accountancy Diploma Board, Bombay.

BOMBAY, *the 6th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION No. Misc. N—69.

Errata.

1. In this office notification No. Misc. N—61, dated the 29th November 1922, regarding books prescribed for the Intermediate Examinations in 1925, published on page 1314, Part IB of the *Calcutta Gazette* dated the 29th November 1922, under heading "Intermediate Examination in Arts and Science, 1925, English" *read* "Egerton Smith ... Essay writing, Rhetoric and Prosody (Oxford University Press)" for "Egerton ... Essay writing, Rhetoric and Prosody (Oxford University)".

2. In this office notification No. Misc. N—62, dated the 29th November 1922, regarding books prescribed for the B. A. Examination in 1925, published on page 1323, Part IB of the *Calcutta Gazette* dated the 29th November 1922, under heading "B.A. Examination, 1925, English (Honours Course)" *read* "Weekly ... Romance of Words" *for* "Weekly ... Romance of Works."

J. C. GHOSH, *Registrar.*

SENATE HOUSE, *the 13th December 1922.*

The Calcutta Gazette

WEDNESDAY, DECEMBER 20, 1922.

PART IB.

Educational Notices.

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

IT is hereby announced for general information that Dacca is created a centre for holding the Law Examinations for January 1923.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

N. SEN,
Controller of Examinations (offg.).

SENATE HOUSE, *the 16th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

THE Jubilee Research Prize in Arts for 1922 is awarded to Mr. Sukumar Datta, M.A., B.L. The thesis submitted by him for the prize is entitled "The Basis, Meaning and Development of Indian Nationality."

By order of the Hon'ble the Vice-Chancellor and Syndicate,

N. SEN,
Controller of Examinations (offg.).

SENATE HOUSE, *the 15th December 1922.*

Government Diploma in Accountancy of the Sydenham College of Commerce and Economics, Bombay.

1. The examination for the above Diploma will be held at—

(1) the Sydenham College of Commerce and Economics, Hornby Road, **Bombay,**
(2) the Government Institute of Commerce, Law College Buildings, **Madras,**
(3) the Government Commercial Institute, **Calcutta,** and
(4) the Muir Central College, **Allahabad,** from 2-30 to 5-30 P.M. (Standard time) from Monday, the 9th April 1923, to Monday, the 16th April 1923, both days inclusive.

2. Applications for the examination must be forwarded, on the prescribed form, to the Secretary of the Accountancy Diploma Board, so as to reach his office at 65, Apollo Street, Bombay, **on or before the 31st January 1923,** with a fee of Rs. 50 per candidate.

3. Applications will be accepted from—

(*a*) Qualified students of the Sydenham College of Commerce and Economics, and Davar's College of Commerce, Bombay; the Government Commercial Institute of Calcutta and Madras;
(*b*) University graduates; and
(*c*) Holders of Auditors' Certificates granted by a Local Government.

4. Applications from ex-students of a college or institution, if under-graduates, must be submitted through the Principal.

5. Candidates are required to be at the examination hall by 2-15 P.M. (Standard time) every day and will not be allowed to leave the hall on any account till 3 P.M. (Standard time).

6. Candidates are required to bring with them pencils and pens; they will not be allowed to bring any paper or blotting paper with them.

7. Candidates must not write their names on the answer books supplied to them; every candidate must write on his answer book the register number allotted to him by the Board.

8. The register number allotted to each candidate will be communicated in the third week of March 1923 direct to the postal address of that candidate as given in his application form; this will be the only information supplied about his register number.

9. The examination will be from 2-30 to 5-30 P.M. (Standard time) every day :—

Monday,	9th April ...	Accountancy and Auditing.	Paper No. I. (General Accounts.)
Tuesday,	10th " ...	Ditto ...	Paper No. II. (Special Accounts.)
Wednesday,	11th " ...	Ditto ...	Paper No. III. (Auditing.)
Thursday,	12th " ...	Mercantile Law...	Paper No. I. (Law of Contracts and Arbitration.)
Saturday,	14th " ...	Ditto ...	Paper No. II. (Company and Insolvency Law.)
Monday,	16th " ...	Ditto ...	Paper No. III. (Negotiable Instruments, Bills of Lading and Insurance.)

K. SUBRAMANI AIYAR,

Secretary, Accountancy Diploma Board, Bombay.

BOMBAY, *the 6th December 1922.*

JOINT TECHNICAL EXAMINATION BOARD.

BY order of the Joint Technical Examination Board, it is announced that the examinations under the control of the Board for students in the affiliated major and minor institutions will be held in March 1923 at two centres, viz :—

(1) Bengal Engineering College, Sibpur (for Lower Subordinate candidates only),
(2) Ashanulla School of Engineering, Dacca.

The names of qualified candidates should be sent by the heads of the institutions in the prescribed registration forms so as to reach the office of the Secretary of the Board at 40-1A, Free School Street, Calcutta, on or before the 30th January 1923.

Each form should be accompanied by an examination fee of Rs. 40 for each Upper Subordinate (Part B) candidate and Rs. 20 for each Upper Subordinate (Part A) and each Lower Subordinate candidate.

An outline time-table is appended. The detailed time-table will be issued later to the institutions concerned :—

Upper Subordinate, Part B	March 12th to 16th.
Ditto Part A	" 12th to 14th.
Lower Subordinate Workshop	" 7th to 10th.
Ditto Theory	" 12th to 15th.

E. HOOGEWERF,

Secretary, Joint Technical Examination Board.

40-1A, FREE SCHOOL STREET, CALCUTTA, *the 16th December 1922.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

THE undermentioned students have passed the Junior Madrasah Examination held in 1922:—

[Alphabetical order.]

Mangalkote Junior Madrasah, district Burdwan.

1. Shaikh Abdul Halim.

Howrah Hat Junior Madrasah, district Howrah.

2. Nazir Ahmad.

Hooghly Government Madrasah.

3. Md. Ahmad Ali Mondal.
4. „ Matiur Rahman.
5. Md. Shamsuzzuhah.
6. Wahed Husain.

Sitapur Junior Madrasah, district Hooghly.

7. Muhammad Fazlul Karim.

Udna Kaderia Junior Madrasah, district Hooghly.

8. Syed Abdul Ghani.

Nawabpur Junior Madrasah, district Hooghly.

9. Muhammad Abdul Karim Khondkar.

Furfurah Senior Madrasah, district Hooghly.

10. Molla Md. Hashem.

Suhrawardya Moorshidya Islamia Junior Madrasah, district Midnapore.

11. Syed Gholam Mostafa al-Quadari.

Chansarpur Junior Madrasah, district Midnapore.

12. Syed Md. Hatef Ali.

Beniapukur Junior Madrasah, Calcutta.

13. Syed Shamsuzzaman.

Akra Junior Madrasah, district 24-Parganas.

14. Abdul Hai Molla.
15. Abdul Latif Molla.
16. Muhammad Ayub.
17. Muhammad Ayub Molla.

Magrahat Junior Madrasah, district 24-Parganas.

18. Nur Muhammad.

Bagberia Junior Madrasah, district Nadia.

19. Sayududdin Ahmed.

Laigola Junior Madrasah, district Murshidabad.

20. Afsar Hossain.
21. Muhammad Moslem Ali.

Kashipur Junior Madrasah, district Jessore.

22. Muhammad Raisuddin.

Moulanabad Junior Madrasah, district Jessore.

23. Mia Abdul Gani.

Basundia Junior Madrasah, district Jessore.

24. Shaikh Afazuddin Ahmed.

Kazdia Junior Madrasah, district Khulna.

25. Deldar Ahmed Sardar.
26. Kazi Abdur Rahman.
27. Kazi Abdur Razzaque.

Phultala Junior Madrasah, district Khulna.

28. Adiluddin Ahmed.
29. Emanuddin Ahmed.

Labsa Junior Madrasah, district Khulna.

30. Muhammad Asraruddin Sarder.
31. Muhammad Ishaque.
32. Shaik Abdul Wahed.
33. Shaik Rezoun Ali.

Daulatpur Junior Madrasah, district Khulna.

34. Muhammad Mobarak Ali Choudhury.

Dacca Government Madrasah.

35. Kazi Muhammad Jamilur Rahman.
36. Nawabzada Syed Hasan Ali Choudhury.
37. Masihuddin Ahmad.
38. Muhammad Abdul Latiff.
39. Muhammad Abdul Latif Choudhury.
40. Muhammad Abdur Rahman, I.
41. Muhammad Abdur Rahman, II.
42. Muhammad Asgar Ali.
43. Muhammad Moslem.
44. Muhammad Nasiruddin.
45. Muhammad Torab Ali.
46. Serajuddin Ahmad.
47. Syed Moyeenul Ahsan.

Hammadia Senior Madrasah, Dacca.

48. Hafez Muhammad Mastafa Khan Tonki.
49. Muhammad Abdur Rashid.
50. Syed Gholam Ali.

Bhawal Monoharia Junior Madrasah, district Dacca.

51. Abu Abed Muhammad Yousoff Khan.
52. Abu Naim Hafizul Haque.
53. Fazlulkarim.
54. Ghiasuddin Ahmad.
55. Mofizuddin Ahmad.
56. Muhammad Fazlul Haque.
57. Shafi Uddin Ahmad.
58. Tafazzal Hossain.

Uttarkhamir Junior Madrasah, district Dacca.

59. Momtazul Hossain.

Zinzira Junior Madrasah, district Dacca.

60. Ali Ahmad Khan.
61. Kazimuddin Khan.
62. Khorshed Ahmad.
63. Muhammad Faizul Haque.
64. Muhammad Gholam Rasul Khondakar.
65. Muhammad Yakub Mian.

Sekandardi Junior Madrasah, district Dacca.

66. Abdul Maleque.
67. Muhammad Abdul Hakim.
68. Muhammad Sadat Ali.

Moazzampur Junior Madrasah, district Dacca.

69. Rehanuddin Bhuyan.
70. Sadat Ali Mian.

Charsubuddhi Junior Madrasah, district Dacca.

71. Aftabuddin Ahmad.
72. Kamaruddin Ahmad.
73. Muhammad Abdul Taher.
74. Muhammad Ismail.
75. Muhammad Kalimuddin.
76. Muhammad Nurul Haq.
77. Muhammad Sayed Kari.
78. Muhammad Serajul Islam.

Poradia Junior Madrasah, district Dacca.

79. Muhammad Abdul Bari.
80. Muhammad Abdul Hamid.

Kocherchar Junior Madrasah, district Dacca.

81. Akhtoruzzaman Khan.
82. Alfazuddin Ahmad.
83. Amiruddin Bhuyan.
84. Niaz Muhammad.

Satpaika Junior Madrasah, district Dacca.

85. Muhammad Abdus Sattar.
86. Muhammad Mainuddin Khan.

Mashimpur Junior Madrasah, district Dacca.

87. Abdur Rahman.
88. Amir Hossain Bhuyan.
89. Muzaffar Ali Bhuyan.

Karimganj Junior Madrasah, district Dacca.

90. Abdul Aziz.

Ramnagar Junior Madrasah, district Dacca.

91. Abdul Hamid.
92. Abdus Subhan.
93. Abdus Subhan Bhuyan.
94. Faizuddin Ahmad.
95. Muhammad Abdul Hakim.
96. Wasil Uddin Ahmad.

Delwarpur Junior Madrasah, district Dacca.

97. Jinnat Ali Khan.

Narikeldaari Junior Madrasah, district Faridpur.

98. Nasiruddin Ahmad.

Madaripur Junior Madrasah, district Faridpur.

99. Khondakar Muhammad Abdus Salam.

Sahebrampur Junior Madrasah, district Faridpur.

100. Abdul Karim Mridha.
101. Taib Ali.

Paikpara M. Easin Junior Madrasah, district Faridpur.

102. Muhammad Zainul Abedin.

Nasirabad Madrasah, district Mymensingh.

103. Khalilul Bashar Md. Abdur Rashid.
104. Muhammad Abed Ali Choudhury.
105. Muhammad Abdul Halim.
106. Muhammad Luqman Ali, I.
107. Muhammad Luqman Ali, II.
108. Muhammad Mofazzal Hossain.
109. Shaikh Muhammad Ataur Rahman.

Datter Bazar Junior Madrasah, district Mymensingh.

110. Muhammad Muslehuddin.

Mohespur Junior Madrasah, district Mymensingh.

111. Abdur Razzaq Khan.
112. Muhammad Hossain Ali.

Dhanikhola Junior Madrasah, district Mymensingh.

113. Nasibuddin Ahmad.
114. Muhammad Abdul Khaleq.
115. Muhammad Amjad Ali.
116. Muhammad Yasin Ali.

Muzaffarpur Junior Madrasah, district Mymensingh.

117. Muhammad Mofidul Islam Taluqdar.
118. Muhammad Nabi Husain.
119. Muhammad Nabi Husain Akand.
120. Muhammad Rahmatullah.

Paikura Junior Madrasah, district Mymensingh.

121. Muhammad Abdul Ghafur.
122. Muhammad Abdur Rahman.
123. Ziauddin Ahmad.

Shakhua Junior Madrasah, district Mymensingh.

124. Muhammad Unus Ali.

Shivarampur Junior Madrasah, district Mymensingh.

125. Muhammad Deanat Ullah.

Dharerbari Junior Madrasah, district Mymensingh.

126. Khandakar Nural Hossain.
127. Muhammad Mansur Ali.

Daftiar Alimia Junior Madrasah, district Mymensingh.

128. Muhammad Abdul Hussain.
129. Muhammad Abdul Khaleq.
130. Muhammad Mahtab Uddin.

Brahmanshashan Junior Madrasah, district Mymensingh.

131. Muhammad Abdul Latif Khan.
132. Muhammad Abdur Rashid Mian.
133. Muhammad Kalimuddin.
134. Muhammad Khalilur Rahman.
135. Muhammad Matiar Rahman Mian.
136. Shaikh Muhammad Tamizuddin.

Pingna Junior Madrasah, district Mymensingh.

137. Intaz Ali Khandakar.
138. Muhammad Abdul Halim Tarafdar.
139. Muhammad Alauddin Khandakar.
140. Muhammad Amjad Ali Taluqdar.
141. Muhammad Mohebbullah.
142. Muhammad Masihor Rahman Khandakar.
143. Shaik Muhammad Arfan Ali.

Jhalapara Junior Madrasah, district Mymensingh.

144. Muhammad Shamsuz Zoha.

Hedatiya Junior Madrasah, district Mymensingh.

145. Muhammad Sayid.
146. Syed Abdul Karim.
147. Syed Motiar Rahman.

Narayankhola Junior Madrasah, district Mymensingh.

148. Moyazuddin Ahmad.
149. Muhammad Abed Ali.
150. Muhammad Maniruddin.
151. Reduan Ali

Kochandhara Junior Madrasah, district Mymensingh.

152. Muhammad Ershad Hossain.

Bailjuri Junior Madrasah, district Mymensingh.

153. Mir Azizur Rahman.
154. Muhammad Abdul Jalil.
155. Shah Muhammad Akhtaruzzaman.

Patadaha Junior Madrasah, district Mymensingh.

156. Muhammad Ayenuddin Mian.

Khalisapur Junior Madrasah, district Mymensingh.

157. Muhammad Abdul Kader.
158. Muhammad Abdus Samad Akond.
159. Muhammad Shamsuddin.

Madanpur Junior Madrasah, district Mymensingh.

160. Hatimuddin Ahmad.
161. Maqsum Ali Shah Fakir.

Bajitpur Junior Madrasah, district Mymensingh.

162. Abdur Rafique.
163. Muhammad Sonaulla.

Kalikaprashad Junior Madrasah, district Mymensingh.

164. Alauddin Ahmad.
165. Muhammad Abdul Hai.

Pakundia Junior Madrasah, district Mymensingh.

166. Muhammad Abdul Mannan.
167. Muhammad Amir Uddin.
168. Muhammad Hosainuddin.
169. Muhammad Matiuddin Khan.

Kazir-Char Junior Madrasah, district Mymensingh.

170. Muhammad Abdul Karim Bhuyan.
171. Muhammad Siddique Hossain.

Charpata Junior Madrasah, district Bakarganj.

172. Abdul Bashir Khan.
173. Abdul Khair Noor Ahmad.
174. Lotfor Rahman.
175. Momtazuddin Ahmad.
176. Muhammad Azhar.
177. Ramizuddin Ahmad.
178. Serajul Haque.

Sibpur Junior Madrasah, district Bakarganj.

179. Akon Abdul Hamid.
180. Khan Jabed Ali.

Memania Junior Madrasah, district Bakarganj.

181. Ahmad Ali.
182. Khadem Hossain.
183. Khalilor Rahman.
184. Muhammad Nuruzzaman Khan.

Alekanda Junior Madrasah, district Bakarganj.

185. Md. Abdul Aziz.
186. Ofazuddin Ahmad.
187. Shaikh Mahiuddin Ahmad.

Kazirchar Junior Madrasah, district Bakarganj.

188. Abdus Sobhan.
189. Muzaffar Hossain.

Durgapur Bajukati Junior Madrasah, district Bakarganj.

190. Md. Abdus Sattar Howladar.
191. Shaikh Muhammad Aftabuddin

Khairhat Junior Madrasah, district Bakarganj.

192. Imam Uddin Howladar.
193. Muhammad Abdul Khaleq Khan.
194. Muhammad Amjad Ali.
195. Muhammad Mobarak Ali.
196. Muhammad Shamsul Haq.

Mirzakalu Junior Madrasah, district Bakarganj.

197. Abdur Razzaq Shah.

Sharishadi Junior Madrasah, district Noakhali.

198. Abdul Aziz.
199. Abdul Ghani.
200. Muhammad Abul Khair.

Batajora Junior Madrasah, district Noakhali.

201. Obaidul Haq.
202. Muhammad Yasin.

Halidhar Junior Madrasah, district Chittagong.

203. Abdur Rahim Chaudhuri.
204. Ahmad Kabir Chaudhuri.
205. Muhammad Abdul Quddus Chaudhuri.

Madanbibirhat Shah Jahan Junior Madrasah, district Chittagong.

206. Jalal Ahmad.

Chittagong Government Madrasah.

207. Ahmad.
208. Ahmad Subhan.
209. Delwar Husain.
210. Fazlul Haque.
211. Muhammad Khalil
212. Muhammad Zahurul Islam Chaudhuri.
213. Muzaffar Ahmad.
214. Rafiq Ahmad.
215. Serajur Rahman.
216. Siddiq Ahmad, I.
217. Siddiq Ahmad, II.
218. Zainul Abedin.

Maizbhandar Junior Madrasah, district Chittagong.

219. Abdus Salam.
220. Ahmad Husain.
221. Habib Ullah.

Barkamaidah Junior Madrasah, district Chittagong.

222. Ali Akbar.

Rupkania Junior Madrasah, district Chittagong.

223. Nazir Ahmad.

Mirzapur Junior Madrasah, district Chittagong.

224. Sultan Mahbub.
225. Syedul Haq.

Sitakund Senior Madrasah, district Chittagong.

226. Abul Mansur Muhammad Ibrahim.
227. Muhammad Majibul Haq.

Sanua Junior Madrasah, district Chittagong.

228. Dilbar Jahan.
229. Kabir Ahmad.
230. Muhammad Hosain Uzzaman.

Santoshpur Junior Madrasah, district Noakhali.

231. Dalilur Rahman.
232. Wazi Ullah.

Daspara Junior Madrasah, district Noakhali.

233. Jalaluddin Ahmed.
234. Muhammad Ershad Meah.
235. Muhammad Rehanuddin.

Khairah Junior Madrasah, district Noakhali.

236. Ershadul Haq.
237. Muhammad Asad Ullah.
238. Rahim Ulla.

Bagadia Junior Madrasah, district Noakhali.

239. Sekandar Ali.

Ahmadia Senior Madrasah, district Noakhali.

240. Anwarul Haq.
241. Azizur Rahman.
242. Nazir Ahmad, I.
243. Nazir Ahmad, II.
244. Rahim Bakhsh.
245. Tufail Ahmad.

Bais Sindur Junior Madrasah, district Noakhali.

246. Abdul Malek Qari.

Lakhmipur Junior Madrasah, district Noakhali.

247. Abdul Khaleq.
248. Muhammad Nurul Haq.

Eklashpur Junior Madrasah, district Noakhali.

249. Lakiot Ullah.
250. Serajul Haq.

Keramatganj Junior Madrasah, district Noakhali.

251. Din Muhammad.
252. Mazharul Haq.
253. Sharafat Ali.
254. Tofail Ahmad.

Sonapur Junior Madrasah, district Noakhali.

255. Abdur Rashid.
256. Bazal Ullah Khondkar.
257. Lutful Haq.
258. Muhammad Abdul Khaleq.
259. Muhammad Kamel.
260. Muhammad Makhleswar Rahman

Khagaria Junior Madrasah, district Noakhali.

261. Abdur Razzaq.
262. Atiq Ullah.
263. Fazlul Karim.
264. Fazlur Rahman.
265. Majibul Haq.
266. Rafiq Ullah.

Sholla Junior Madrasah, district Tippera.

267. Muhammad Yaqub.

Muhammadpur Junior Madrasah, district Tippera.

268. Qazi Fazlur Rahman.

Gouripur Junior Madrasah, district Tippera.

269. Abdul Aziz.
270. Abdul Bashar Muhammad Waliullah.
271. Abul Farrah Muhammad Faizar Rahman.
272. Abul Khair Seraj Uddin Ahmad.
273. Aqamat Ali.
274. Muhammad Abdul Aziz.
275. Muhammad Abdul Haq.
276. Muhammad Amjad Ali.
277. Muhammad Izzat Ali.

Nimsar Junior Madrasah, district Tippera.

278. Abdul Hamid.

Naori Bazar Junior Madrasah, district Tippera.

279. Muhammad Lal Meah.

Chasahi Junior Madrasah, district Tippera.

280. Nasir Uddin.

Khosh Bash Junior Madrasah, district Tippera.

281. Dudu Meah.
282 Kazi Wajid Ali.
283. Yaqub Ali.

Aswinpur Junior Madrasah, district Tippera.

284. Abdul Jabbar.
285. Ali Husain.
286. Akram Ali.

Ludua Junior Madrasah, district Tippera.

287. Muhammad Ali.
288. Tamiz Uddin.

Nasirkote Junior Madrasah, district Tippera.

289. Mahfuzal Haq.
290. Muhammad Ali Meah.

Sreemoddi Junior Madrasah, district Tippera.

291. Muhammad Yusuf.

Unkila Junior Madrasah, district Tippera.

292. Siddiqur Rahman.

Fatehabad Junior Madrasah, district Tippera.

293. Abdus Sobhan.
294. Ahmad Ali.

Meher Shah Rasti Junior Madrasah, district Tippera.

295. Muhammad Abdus Samad.
296. Muhammad Fazlur Rahman Patwari.
297. Muhammad Syed Ali.

Palishara Junior Madrasah, district Tippera.

298. Haidar Ullah.
299. Sekandar Ali.

Dashpara Kabiria Junior Madrasah, district Tippera.

300. Abdul Khair Rofiq Uddin Ahmad.

Chhagal Naiya Junior Madrasah, district Noakhali.

301. Nayar Alam.
302. Nazamul Huda Khondakar.
303. Nazir Ahmad.
304. Rashid Ahmad.

Shaktali Junior Madrasah, district Tippera.

305. Abdul Hakim.
306. Husanuzzaman.

Burichang Junior Madrasah, district Tippera.

307. Nabineaz.
308. Sabar Ali, I.
309. Sabar Ali, II.

Tezkhali Junior Madrasah, district Tippera.

310. Fuzlul Karim, I.
311. Fazlul Karim, II.
312. Muhammad Borhan.
313. Rezai Rabbani.
314. Shamsuddin Ahmad.
315. Shamsuzzaman.

Sofarmali Junior Madrasah, district Tippera.

316. Abdul Karim.
317. Abdur Rahman Howladar.
318. Ahmad Ali.
319. Muhammad Abdul Hakim.
320. Muhammad Abdur Rahman.
321. Muhammad Akramali.
322. Zainul Abedin.

Elliotganj Junior Madrasah, district Tippera.

323. Abdul Quader Bhuiyan.
324. Abul Fazal Muhammad Abdul Karim.
325. Kazi Nazuddin.
326. Muhammad Abdul Hakim.
327. Muhammad Abdus Samad.
328. Muhammad Afazuddin Ahmad.
329. Muhammad Dilal Husain.
330. Muhammad Mafizuddin.
331. Muhammad Ramizuddin.

Barail Junior Madrasah, district Tippera.

332. Afsar Uddin.
333. Nayeb Ali.

Ramkrishnapur Junior Madrasah, district Tippera.

334. Abdul Ghani.
335. Asmat Ali.
336. Shamsuzzuha.

Baher Char Junior Madrasah, district Tippera.

337. Nurul Abedin Ahmad.

Ghorasal Junior Madrasah, district Tippera.

338. Abdul Wahed Molla.

Chandpur Nuria Junior Madrasah, district Tippera.

339. Mansur Ahmad.
340. Muhammad Abdul Hakim.
341. Muhammad Abdul Hamid.
342. Muhammad Abdur Rub.
343. Muhammad Idris.
344. Muhammad Keramat Ali.
345. Siddiq Ahmad.

Narandia Junior Madrasah, district Tippera.

346. Abdul Ghani

Faradabad Junior Madrasah, district Tippera.

347. Muhammad Abdus Samad.

Ibrahimpur Junior Madrasah, district Tippera.

348. Muhammad Jobed Ali.

Dollai Nawabpur Junior Madrasah, district Tippera.

349. Abdul Majid.
350. Muhammad Abdul Haq.
351. Munsar Ali.

Uttarda Junior Madrasah, district Tippera.

352. Badiur Rahman.
353. Sultan Ahmad.

Bagmara Junior Madrasah, district Tippera.

354. Muhammad Mokram Ali.

Mahamaya Junior Madrasah, district Tippera.

355. Abdul Majid.
356. Muhammad Ismail.
357. Qazi Abdul Jalil.

Imampur Junior Madrasah, district Tippera.

358. Ali Husain.

Mohichail Junior Madrasah, district Tippera.

359. Abdul Majid Bhuiyan.

Pargoyra Junior Madrasah, district Rangpur.

360. Mohammed Sadat Ali Sarkar.

Prosha Junior Madrasah, district Dinajpur.

361. Mohammed Isa Shah.
362. Rahimuddin Mondal.

Chak Kirti Junior Madrasah, district Maida.

363. Mohammed Yunus.
364. Syed Monawar Ali.

Fulbari Golam Mostafa Junior Madrasah, district Dinajpur.

365. Fahimuddin Sarkar.
366. Mohiruddin Sardar.

Berakuthi Junior Madrasah, district Rangpur.

367. Mohammed Abdul Hamid.
368. Mohammed Khayerat Hossain.

Chhoyghoria Junior Madrasah, district Rangpur.

369. Abdul Hakim Kazi.
370. Mohammed Mohiuddin.

Rajshahi Government Madrasah.

371. Abdul Jobbar Khan.
372. Kafiluddin Ahmed.
373. Mohammed Abdul Gani Mondal.
374. Mohammed Abdul Hasib.
375. Mir Mohsen Ali.
376. Mohammed Ali Hosain.
377. Mohammed Ayub Ali Khan.
378. Mohammed Babar Ali.
379. Mohammed Kobad Ali Mondal.
380. Mohammed Kowsar Ali.
381. Mominuddin Sardar.
382. Nasimuddin Shaikh.
383. Naziruddin Sarkar.
384. Nezamuddin Ahmed.
385. Sayed Mohammed Golam Quader.

Baiguni Islamia Junior Madrasah, district Bogra.

386. Azimuddin Ahmed.
387. Rahimuddin Ahmed.

Dhap Sultanganj Madrasah, district Bogra.

388. Tamizuddin Pramanik.

Haragach Bande Ali Junior Madrasah, district Rangpur.

389. Mansur Ali.
390. Mohammed Abdul Aziz.

Maida Model Madrasah.

391. Azharul Islam.
392. Farooque Ali Khan.

Baliadanga Junior Madrasah, district Maida.

393. Mohammed Abdul Gani.
394. Mohammed Abdur Rashid.
395. Mohammed Nural Hoda.
396. Mohammed Rostam Ali.
397. Nur Mohammed.

Mahasthan Junior Madrasah, district Bogra.

398. Mohammed Abdur Rahman.
399. Mohammed Asiruddin.
400. Mohammed Belayet Hossain.
401. Mohammed Fariduddin.
402. Mohammed Raisuddin.
403. Mohammed Solaiman.

Nural Huda Junior Madrasah, district Dinajpur.

404. Mohammed Abdul Haque.
405. Mohammed Abdur Rahim.

Palashbari Junior Madrasah, district Dinajpur.

406. Tasiruddin Ahmed.

Matikata Junior Madrasah, district Rajshahi.

407. Amjad Hossain Sarkar.
408. Khaza Ahamed.

Dadanchak Junior Madrasah, district Maida.

409. Abdul Aziz Mian.
410. Dost Muhammad.
411. Mohammed Moslemuddin.
412. Mohammed Musa.
413. Mohammed Ramzanali.
414. Mohammed Serajuddin.
415. Mohammed Shahabuddin.
416. Mohammed Shamsuddin.
417. Solaiman Mian.

Gaibandha Junior Madrasah, district Rangpur.

418. Shah Del Muhammad.

Radhanagar Junior Madrasah, district Rangpur.

419. Dewan Shah Ismail Hossain.
420. Khondkar Tozammel Hossain.
421. Muhammad Abdul Haliim.

Batikamari Junior Madrasah, district Rangpur.

422. Muhammad Afiluddin Ahmed.
423. Muhammad Jamat Ali.

Rangpur Junior Madrasah.

424. Kafiluddin.
425. Kasimuddin.
426. Muhammad Abdul Aziz.
427. Muhammad Amiruddin.
428. Muhammad Jamaluddin.
429. Syed Abdul Haque.

Salonga Junior Madrasah, district Pabna.

430. Muhammad Delwar Ali.

Abhirampur Junior Madrasah, district Bogra.

431. Muhammad Abdul Majid.
432. Muhammad Muzhar Ali Mian.
433. Muhammad Nasimuddin.

Khaliss Belpukur Junior Madrasah, district Rangpur.

434. Muhammad Ali.

Bogra Central Junior Madrasah.

435. Muhammad Abdul Majid.
436. Muhammad Abdus Sobhan.
437. Muhammad Sakhawat Hossain.
438. Muhammad Ali Dewan.

Sherpur Islamia Junior Madrasah, district Bogra.

439. Dewan Muhammad Ali.
440. Dewan Muhammad Mozammel Hossain.

Karnibari Junior Madrasah, district Bogra.

441. Muhammad Abdul Khaleque.
442. Muhammad Alimuddin.
443. Muhammad Elahi Baksh.
444. Muhammad Eusaf.

Shambhudia Junior Madrasah, district Pabna.

445. Akhtarzzaman.
446. Muhammad Abdul Mannan.
447. Sekander Ali.

Baluahat Junior Madrasah, district Bogra.

448. Muhammad Razab Ali.
449. Muhammad Shahabuddin.
450. Shaikh Muhammad Rahimuddin Shah.
451. Sekandar Ali Ahmed.

Jaguli Junior Madrasah, district Bogra.

452. Muhammad Abu Bokar.
453. Muhammad Kamaruddin.
454. Muhammad Moazzem Hossain.
455. Muhammad Tofailuddin.

Nageswari Karmati Junior Madrasah, district Rangpur.

456. Muhammad Abdul Gani.
457. Muhammad Jasmotulla.

Serajganj Senior Madrasah.

458. Abdur Rahaman.
459. Abdur Rashid.
460. Kazimuddin.
461. Moquebul Hossain Khan.
462. Muhammad Asaduzzaman.
463. Muhammad Asiruddin.
464. Muhammad Baharuddin.
465. Muhammad Eunas.
466. Muhammad Habibar Rahman.
467. Muhammad Jasimuddin.
468. Muhammad Mobarakali.
469. Muhammad Nawab Ali.
470. Muhammad Omar.
471. Muhammad Wasimuddin Khan.
472. Syed Abul Barakat Mansuruddin Ahmed.

Bakshiganj Junior Madrasah, district Rangpur.

473. Muhammad Yusof.

Anjuman-i-Islamia Junior Madrasah, district Darjeeling.

474. Muhammad Kamel. 475. Ram Chandra.

***Private*, Chinsura Centre.**

476. Moslem Ali.

Rajshahi Centre.

477. Farazuddin Akanda.

W. W. HORNELL,
Director of Public Instruction, Bengal.

CALCUTTA, *the 11th December 1922.*

RESULTS OF THE LOWER PRIMARY SCHOLARSHIP EXAMINATION, 1922.

No.	Name of candidate.	Name of school.	Name of school where the scholarship will be tenable.
	Nine scholarships open to general competition.		
1	Debendra Nath Bhar	... Raja Nava Krishna Street L. P., No. I.	Shambazar A. V.
2	Kamal Kumar Banerjee	... Serpentine Lane L. P.	... Mitra Institution (Main).
3	Baiju Parshad	... Jannagar Road Hindi L. P.	... Sree Sonatan Dharma Vidyalaya.
4	Jumna Parshad	... Corporation Street Hindi L. P., No. I.	Ditto.
5	Abdul Aziz	... Mechuabazar Street Boys' Maktab, No. I.	Thanthania Urdu U. P.
6	Harihar Addya	... Neogipukur L. P.	... Calcutta Model.
7	Sukumar Das	... Baranasi Ghosh's Street L. P., No. II.	Hare.
8	Mahipal Gupta	... Kutri Road L. P.	... Kidderpore Academy.
9	Shaik Gelam Mohimuddin	... Maminpur Road L. P.	... Kidderpore M. E.
	One scholarship reserved for candidates from the Hindi L. P. Schools.		
1	Jaggoo Parshad	... Baranashi Ghose's Street L. P., No. I.	Sree Sonatan Dharma Vidyalaya.
	One scholarship reserved for candidates from the Muktabs.		
1	Shaik Jumrati	... Mechuabazar Street Boys' Maktab, No. VI.	Thanthania Urdu U. P.
	One scholarship reserved for candidates from Deaf and Dumb School.		
1	Nani Gopal De	... Calcutta Deaf and Dumb	... Calcutta Deaf and Dumb.

N.B.—(1) Scholars must join their respective schools within one month of the publication of the results.

(2) Scholars will not be allowed to sit for the Upper Primary Scholarship Examination unless they join Upper Primary Schools.

H. C. DATTA,
District Inspector of Schools, Calcutta.

CALCUTTA, *the 15th December 1922.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

MOHSIN stipends of Rs. 5 a month each and tenable for two years with effect from the 1st January 1923 are awarded to the students mentioned below, on the results of the Junior Madrasah Examination held in October 1922.

The stipends are tenable in any recognised Senior Madrasah or recognised High English School.

Heads of institutions are requested to report to the Director of Public Instruction, without delay, the names of stipend-holders admitted and the dates of admission. No stipend can be drawn until this information is supplied:—

No.	Name of student.	Name of the Madrasah.
1	Muhammad Ahmad Ali Mondal	... Hooghly Madrasah.
2	" Matiur Rahman	... Ditto.
1	Syed Moyeenul Ahsan	... Dacca Madrasah.
2	Nawabzada Syed Hasan Ali Choudhury	... Ditto.
1	Muhammad Khalil	... Chittagong Madrasah
2	Serajur Rahman	... Ditto.
1	Moninuddin Sardar	... Rajshahi Madrasah.
2	Muhammad Babar Ali	... Ditto.

Burdwan Division.

1 Syed Muhammad Hatef Ali ... Chansarpur Junior Madrasah
2 Muhammad Abdul Karim Khondkar ... Nawabpur Junior Madrasah.

Presidency Division.

1 Muhammad Ayub ... Akra Junior Madrasah.
2 Shaikh Abdul Wahed ... Labsa Junior Madrasah.

Dacca Division.

1 Tafazzal Hossain ... Bhawal Monoharia Junior Madrasah.
2 Shaikh Muhammad Ataur Rahman ... Nasirabad Madrasah.
3 Muhammad Amjad Ali ... Khairhat Junior Madrasah.
4 Muhammad Shamsuddin ... Khalisapur Junior Madrasah.

Chittagong Division.

1 Qazi Fazlur Rahman ... Muhammadpur Junior Madrasah.
2 Muhammad Syed Ali ... Meher Shah Rasti Junior Madrasah.
3 Muhammad Makhlesar Rahman ... Sonapur Junior Madrasah.
4 Tofail Ahmad ... Ahmadia Senior Madrasah, Noakhali.

Rajshahi Division.

1 Muhammad Sulaiman ... Mahasthan Junior Madrasah.
2 Dewan Muhammad Ali ... Sherpur Islamia Junior Madrasah.
3 Dewan Muhammad Mozammel Hossain ... Ditto.

W. W. HORNELL,
Director of Public Instruction, Bengal.

CALCUTTA, *the 15th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

THE undermentioned candidates are declared to have passed the M. A. and M. Sc. Examinations, held in November, 1922 :—

M. A. EXAMINATION, 1922.

Botany.

CLASS I.

Biswas, Kalipada ... ... University student.

Mixed Mathematics.

CLASS I.

Goswami, Manoranjan ... ... University student.

Commerce.

CLASS I.

Y. D. Keskar ... ... Non-Collegiate student.

CLASS II.

(*In order of merit.*)

1. D. K. Sakhwalkar ... ... Non-Collegiate student.
2. Mukhopadhyay, Bhudeb ... ... Ditto.

CLASS III.

Ray, Bhushanchandra ... ... Non-Collegiate student

Pali—Group A.

CLASS I.

{ Dasgupta, Binodbihari ... ... University student.
{ Ghatak, Jyotishchandra ... ... Non-Collegiate student.

CLASS II.

Das, Bhupendranath ... ... University student.

Pali—Group B.

CLASS I.

Mg. Shwe Baw ... ... University student.

CLASS III.

Chakrabarti, Debabrata ... ... University student.

Persian.

CLASS I.

(*In order of merit.*)

1. Md. Mahfuzul Huq ... ... University student, Presidency College.
2. Muhammad Ali Shirazi ... ... University student.

CLASS II.

(*In order of merit.*)

1. A. S. M. Salek ... ... University student.
2. M. S. Hossain ... ... Ditto.

Arabic.

CLASS I.

Mosaheb Ali Khan ... ... University student.

M. Sc. EXAMINATION, 1922.

Botany.

CLASS I.

(*In order of merit.*)

1. Datta, Atulchandra ... ... University student.
2. Nag, Sailendraprasad ... ... Ditto
3. Bandyopadhya, Ilabanta ... ... University student, Presidency College.

Mixed Mathematics.

CLASS I.

(*In order of merit.*)

1. Mitra, Narendragopal ... ... University student, Presidency College.
2. Ghosh, Radhakisor ... ... Ditto, ditto.
3. Datta, Subodhkumar ... ... Ditto, ditto.

CLASS II.

Dasgupta, Jagadischandra ... ... University student, Presidency College.

CLASS III.

(*In order of merit.*)

1. Mitra, Subodhkumar ... ... University student, Presidency College.
2. Sengupta, Manindranath ... ... Non-Collegiate student.

Zoology.

CLASS II.

(*In order of merit.*)

1. Bhattacharyya, Bhupendranath ... University student.
2. Mukhopadhyay, Satyasadhan ... ... Ditto.

Geology.

CLASS I.

Chattopadhyay, Nirmalnath	... ...	University student, Presidency College.
Ghosh, Prakritikumar	... ...	Ditto, ditto.

CLASS II.

(In order of merit.)

1. Chattopadhyay, Sisirkumar	... ...	Non-Collegiate student.
2. Sarkar, Sunilkrishna	... ...	University student, Presidency College.

CLASS III.

Mukhopadhyay, Anandamay	... ...	University student, Presidency College.

N. SEN, *Controller of Examinations (offg.).*

SENATE HOUSE, *the 16th December 1922.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

SUBJECT to the usual conditions of good conduct and satisfactory progress, the Krishna Chandra Sarkar Scholarship of Rs. 15 a month, tenable for two years, with effect from the 1st June 1922, is granted to Rasomay Bhattacharyya, who passed the last Intermediate Examination in Science in the first division from the Victoria College, Cooch Behar.

The scholarship is tenable at the Rajshahi College.

E. F. OATEN,

Assistant Director of Public Instruction, Bengal.

CALCUTTA, *the 12th December 1922.*

The Calcutta Gazette

WEDNESDAY, DECEMBER 27, 1922.

PART IB.

Educational Notices.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

THE following students are awarded graduate scholarships for the year 1922 on the combined results of the last B.A. and B.Sc. Degree Examinations of the Dacca University.

(The scholarships are tenable for one year at the Dacca University, with effect from the 1st July 1922.)

Two scholarships of Rs. 40 a month.

1. Pran Kumar De ... ... Dacca University.
2. Syed Moazzum Hossain ... ... Ditto.

Two scholarships of Rs. 30 a month.

3. Manmathanath Guha ... ... Dacca University.
4. Nihar Chandra Chakravarty ... ... Ditto.

Two scholarships of Rs. 30 a month open to Muhammadans or members of "backward classes".

5. Abdul Majeed Molla ... ... Dacca University.
6. Salahuddin Ahmad Yusuff ... ... Ditto.

E. F. OATEN,
Assistant Director of Public Instruction, Bengal.

CALCUTTA, *the 18th December 1922.*

RESULTS OF THE GOVERNMENT COMMERCIAL COURSE FINAL EXAMINATION, 1922.

(SUPPLEMENTARY.)

THE following candidates who have been unsuccessful at the Final Examination but have passed in the subjects mentioned against their names have deposited Rs. 5 for each subject passed in. Under the rules, special certificates will be issued to them in those subjects :—

(*In alphabetical order.*)

Bhowal, Harendra Chandra	...	Book-keeping (Junior).
Biswas, Bijibhusan	...	Ditto.
Bose, Pramatha Mohan	...	Ditto.
Chakravarty, Nritya Gopal	...	Ditto.

Das, Harendra Chandra	...	Book-keeping (Junior).
„ Jajneswar	...	Ditto.
Dutta, Atul Krista	...	Book-keeping (Junior). Shorthand (80 words). Typewriting (35 words).
Gangopadhya, Bibhuti Bhusan	...	Book-keeping (Junior). Typewriting (35 words).
Ganguly, Kanti Chandra	...	Book-keeping (Junior).
Ghose, Abani Ranjan	...	Ditto.
„ Tripti Mohan	...	Ditto.
Paul, Benoybhusan	...	Ditto.
„ Manindra Mohan	...	Ditto.

G. K. SEN,

Secretary, Government Commercial Institute Board (offg.).

15th December 1922.

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

THE undermentioned candidate has been admitted to the Degree of Doctor of Philosophy. The subject of the thesis submitted to and approved by the Board of Examiners is stated against the name of the candidate :—

Name of the candidate.	Subject of the thesis.
Sahayram Bose	"Monograph of Bengal Polypores."

N. SEN,

Controller of Examinations, Calcutta University (offg.).

SENATE HOUSE, *the 19th December 1922.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

IT is hereby announced for general information that Daulatpur, in the district of Khulna, is created a centre for holding the B.A. Examination for 1923.

N. SEN,

Controller of Examinations, Calcutta University (offg.).

SENATE HOUSE, *the 18th December 1922.*

PRESIDENCY DIVISION.

List of candidates who have been awarded Middle Scholarships in 1922.

[Each scholarship is of the value of Rs. 4 a month, tenable for four years, from the 1st January 1923.]

Serial No.	Name of scholar.	Name of school.	Name of school where the scholarship is tenable.	Whether M. E. or M. V.
	CALCUTTA.			
	Three scholarships for general competition and one reserved for Muhammadans.			
1	Pratap Chandra Chandra ...	Ahiritola Banga Vidyalaya M. E.	Hindu School, Calcutta ...	M. E.
2	Tarapada Bhattacharjee ...	Kidderpore M. E. ...	South Suburban Institution, Bhowanipur.	M. E.
3	Pranava Kumar Ghose ...	Shambazar A. V. M. E. ...	Hindu School, Calcutta ...	M. E.
	One reserved for Muhammadans.			
1	Abu Sayeed Muhammad Sulaiman.	Karaya Moslem Boys' ...	Calcutta Madrasah	M. E.

Serial No.	Name of scholar.	Name of school.	Name of school where the scholarship is tenable.	Whether M. E. or M. V.
		24-PARGANAS.		
		Nine scholarships for general competition and two reserved for Muhammadans.		
1	Sachidananda Mandal	Mathur M. E.	Sarisha H. E.	M. E.
2	Sufal Chandra Karer	Mudiali M. E.	Kidderpur Academy	M. E.
3	Mihir Lal Banerjee	Khardah M. E.	Hare School, Calcutta	M. E.
4	Anil Krishna Banerjee	Ditto	Hindu School, Calcutta	M. E.
5	Nagendra Nath Neogi	Mudiali M. E.	C. M. S. H. E. School, Garden Reach.	M. E.
6	Ram Chandra Ghosh	Bhatpara M. E.	Hooghly Collegiate	M. E.
7	Sudhir Chandra Sarkar	Mashat M. E.	Diamond Harbour H. E.	M. E.
8	Basanta Kumar Koyal	Barkhali M. E.	Sarisha H. E.	M. E.
9	Surendra Nath Mandal	Budge-Budge Abhoy M. E.	B. K. H. E. School, Budge-Budge	M. E.
		Two reserved for Muhammadans.		
1	Eachin Ali Molla	Bodra M. E.	Calcutta Madrasah	M. E.
2	Mir Sajjad Hossain	Garden Reach Night M. E.	C. M. S. H. E. School, Garden Reach	M. E.
		NADIA.		
		Five scholarships for general competition and two reserved for Muhammadans.		
1	Prabhas Chandra Saha	Kumari M. E.	Chuadanga H. E.	M. E.
2	Kafiluddin Biswas	Sengram M. E.	Kushtia H. E.	M. E.
3	Nalini Mohon Ghosh	Baradi M. E.	Ditto	M. E.
4	Haripada Pal	Jagati M. E.	Ditto	M. E.
5	Raghu Nath Pal	Chithalia M. E.	Ditto	M. E.
		Two reserved for Muhammadans.		
1	Shaikh Golam Abedin	Kumari M. E.	Chuadanga H. E.	M. E.
2	Maizuddin Shaikh	Kanthagazra M. E.	Kushtia H. E.	M. E.
		MURSHIDABAD.		
		Five scholarships for general competition and one reserved for Muhammadans.		
1	Abhay Pada Bhattacharji	Gobindapur M. E.	Nawab Bahadur's Institution	M. E
2	Narendra Nath Sarnakar	Azimgunge Rai Budh Singh M. E.	Jiagunge H. E.	M. E.
3	Gadadhar Mukherji	Baidyapur M. E.	Kandi Raj H. E.	M. E.
4	Bijoy Krishna Mondal	Panchagram S. C. M. E.	Berhampore Collegiate	M. E.
5	Rama Pada Acharji	Moregram M. V.	Lalgola M. N. Academy	M. V.
		One reserved for Muhammadans.		
1	Muhammad Bahar Ali	Panchagram S. C. M. E.	Nawab Bahadur's Institution	M. E.
		JESSORE.		
		Five scholarships for general competition and two reserved for Muhammadans.		
1	Krishna Chandra Bhattacharjee	Nimta Bandabila Circle M.V.	Jessore Zilla	M.V.
2	Prabhansu Kumar Roy	Khajura Kathaltala M.E.	Ditto	M.E.
3	Bimal Kanti Sen Gupta	Harinakundu M.E.	Narail Collegiate	M.E.
4	Anwarzaman Khan	Hazipur M.E.	Sripur H.E.	M.E.
5	Kalipada Kundu	Narikelbaria M.E.	Narail Collegiate	M.E.
		Two reserved for Muhammadans.		
1	Feraratali Mir	Mallikpur M.E.	Itna H.E.	M.V.
2	Sadek Ali Tarfdar	Monoharpur M.E.	Jessore Zilla	M.E.
		KHULNA.		
		Seven scholarships for general competition and one reserved for Muhammadans.		
1	Niranjan Mukherji	Banka M.E.	R. K. B. K. H.E.	M.E.
2	Nagendra Nath De	Bagerhat M.E.	Bagerhat H.E.	M.E.
3	Surendra Nath Mallik	Daleswar Sripur M.E.	Basirhat H.E.	M.E.
4	Kumar Nath Majumdar	Ghumary M.E.	Kumra H.E.	M.E.
5	Surya Kanta Mandal	Mukundapur M.E.	Nakipur H.E.	M.E.
6	Samarendra Nath Mitter	Khesra M.E.	R. K. B K. H.E.	M.E.
7	Satyendra Nath Bose	Mowbhage M.E.	Bahirdia H.E.	M.E.
		One reserved for Muhammadans.		
1	Mahsian Ali Shaikh	Kaliganj M.E.	Nalta H.E.	M.E.

T. O. D. DUNN,
Inspector of Schools, Presidency Division.

8, DALHOUSIE SQUARE, CALCUTTA, *the 16th December 1922.*

PRESIDENCY DIVISION.

List of candidates who have been awarded Upper Primary Scholarships, 1922.

[Each scholarship is of the value of Rs. 3 a month, tenable for two years, from the 1st January 1923.]

Serial No.	Name of scholar.	Name of school.	Name of school where the scholarship is tenable.

CALCUTTA.

Two general scholarships and one reserved for Muhammadans and one reserved for Deaf and Dumb.*

1	Prodyot Kumar Chakravarti	Bosepara Lane U. P.	Saraswati Institution.
2	Ram Kumar	Mullick Street Hindi U. P.	Sri Vishudhananda Saraswati Vidyalaya.
3	Panchcowri Sen	Bowbazar Training U. P.	Hindu School.

One reserved for candidates from the Deaf and Dumb School.

1	Himangshu Sekhar Mukherjee	Calcutta Deaf and Dumb	Calcutta Government School of Art.

24-PARGANAS.

Six general scholarships and one reserved for Muhammadans.

1	Nilmani Naskar	Baratala U. P.	Mudiali M. E.
2	Hrishikesh Pal	Nadial U. P.	Garden Reach H. E.
3	Sailendra Nath Sen Gupta	Agarpara U. P.	Panihati H. E.
4	Bhagavat Gharami	Harishpur U. P.	Basirhat H. E.
5	Balaram Mandal	Earpur U. P.	Fatehpur M. E.
6	Sarat Chandra Mandal	Iswaripur U. P.	Hatugunge H. E.

One reserved for Muhammadans.

1	Muhammad Moliabubor Rahman	Barunhat U. P.	Taki H. E.

NADIA.

Four general scholarships and one reserved for Muhammadans.

1	Krishna Chandra Chakravarti	Bamanpukur U. P.	Belpukur H. E.
2	Hiranmoy Banerjee	Shahpur Boalia Board U. P.	Barrackpur Government.
3	Aswini Kumar Bhaumik	Paikpara Board U. P.	Kumari M. E.
4	Iman Ali Sheikh	Monakhali C. M. S. U. P.	Dariapur M. E.

One reserved for Muhammadans.

1	Shaikh Muhammad Abdus Sobhan.	Bansberia U. P.	Kumari M. E.

* In the absence of a Muhammadan candidate the reserved scholarship for Muhammadan is awarded to a Hindu candidate.

MURSHIDABAD.

Four general scholarships and one reserved for Muhammadans.

1	Nilmani Nandi	Bhabta U. P.	Beldanga H. E.
2	Niranjan Mondol	Guru U. P.	Panchgram M. E.
3	Mritunjoy Chatterjee	Kolyanpur U. P.	Eroali M. E.
4	Gopika Mohan Ghosh	Athua U. P.	Barala H. E.

One reserved for Muhammadans.

1	Muhammad Ainul Huque	Keruddanga U. P.	Eroali M. E

Serial No.	Name of scholar.	Name of school.	Name of school where the scholarship is tenable.
		JESSORE.	
		Five general scholarships and one reserved for Muhammadans.	
1	Purnendu Kumar Bhattacharyya	Chanchra U. P.	Jessore Zilla.
2	Mofizuddin Biswas	Mathanpur U. P.	Naldanga H. E.
3	*Banamali Biswas	Gobra U. P.	Narail Collegiate.
4	Tofazzal Akhunzi	Sindarini U. P.	Moheshpur H. E.
5	Abdul Malek Mia	Hatdariapur Board U. P.	Nakal H. E.
		One reserved for Muhammadans.	
1	Abdas Sultan Sardar	Balida Board U. P.	Monoharpur M. E.
		KHULNA.	
		Four general scholarships and one reserved for Muhammadans.	
1	Anil Kumar Sen	Phulbari U. P.	To be announced hereafter.
2	Kiran Chandra Nath	Kasipur Baintala U. P.	Bagerhat H. E.
3	Muhammad Lutfar Rahman	Mukundapur U. P.	Akrakhola M. E.
4	Srikrishna Mondal	Baiguni U. P.	Parkumira M. E.
		One reserved for Muhammadans.	
1	Ahmad Ali Molla	Kasipur Baintala U. P.	Bagerhat H. E.

T. O. D. DUNN,

Inspector of Schools, Presidency Division.

8, DALHOUSIE SQUARE, CALCUTTA, *the 16th December 1922.*

Government Diploma in Accountancy of the Sydenham College of Commerce and Economics, Bombay.

1. The examination for the above Diploma will be held at—

(1) the Sydenham College of Commerce and Economics, Hornby Road, **Bombay,**
(2) the Government Institute of Commerce, Law College Buildings, **Madras,**
(3) the Government Commercial Institute, **Calcutta,** and
(4) the Muir Central College, **Allahabad,** from 2-30 to 5-30 P.M. (Standard time) from Monday, the 9th April 1923, to Monday, the 16th April 1923, both days inclusive.

2. Applications for the examination must be forwarded, on the prescribed form, to the Secretary of the Accountancy Diploma Board, so as to reach his office at 65, Apollo Street, Bombay, **on or before the 31st January 1923,** with a fee of Rs. 50 per candidate.

3. Applications will be accepted from—

(*a*) Qualified students of the Sydenham College of Commerce and Economics, and Davar's College of Commerce, Bombay; the Government Commercial Institute of Calcutta and Madras;
(*b*) University graduates; and
(*c*) Holders of Auditors' Certificates granted by a Local Government.

4. Applications from ex-students of a college or institution, if under-graduates, must be submitted through the Principal.

5. Candidates are required to be at the examination hall by 2-15 P.M. (Standard time) every day and will not be allowed to leave the hall on any account till 3 P.M. (Standard time).

6. Candidates are required to bring with them pencils and pens; they will not be allowed to bring any paper or blotting paper with them.

7. Candidates must not write their names on the answer books supplied to them; every candidate must write on his answer book the register number allotted to him by the Board.

8. The register number allotted to each candidate will be communicated in the third week of March 1923 direct to the postal address of that candidate as given in his application form ; this will be the only information supplied about his register number.

9. The examination will be from 2-30 to 5-30 P.M. (Standard time) every day :—

Monday,	9th April	...	Accountancy and Auditing.	Paper No. I. (General Accounts.)
Tuesday,	10th "	...	Ditto ...	Paper No. II. (Special Accounts.)
Wednesday,	11th "	...	Ditto ...	Paper No. III. (Auditing.)
Thursday,	12th "	...	Mercantile Law...	Paper No. I. (Law of Contracts and Arbitration.)
Saturday,	14th "	...	Ditto ...	Paper No. II. (Company and Insolvency Law.)
Monday,	16th "	...	Ditto ...	Paper No. III. (Negotiable Instruments, Bills of Lading and Insurance.)

K. SUBRAMANI AIYAR,

Secretary, Accountancy Diploma Board, Bombay.

BOMBAY, *the 6th December 1922.*